



John Carter Brown
Library
Brown University

*A tribute to
JOHN NICHOLAS BROWN
&
THOMAS RANDOLPH ADAMS
given in honor of Mr. Brown's
seventieth birthday by
JOHN M. CRAWFORD, JR.
- 1970 -*

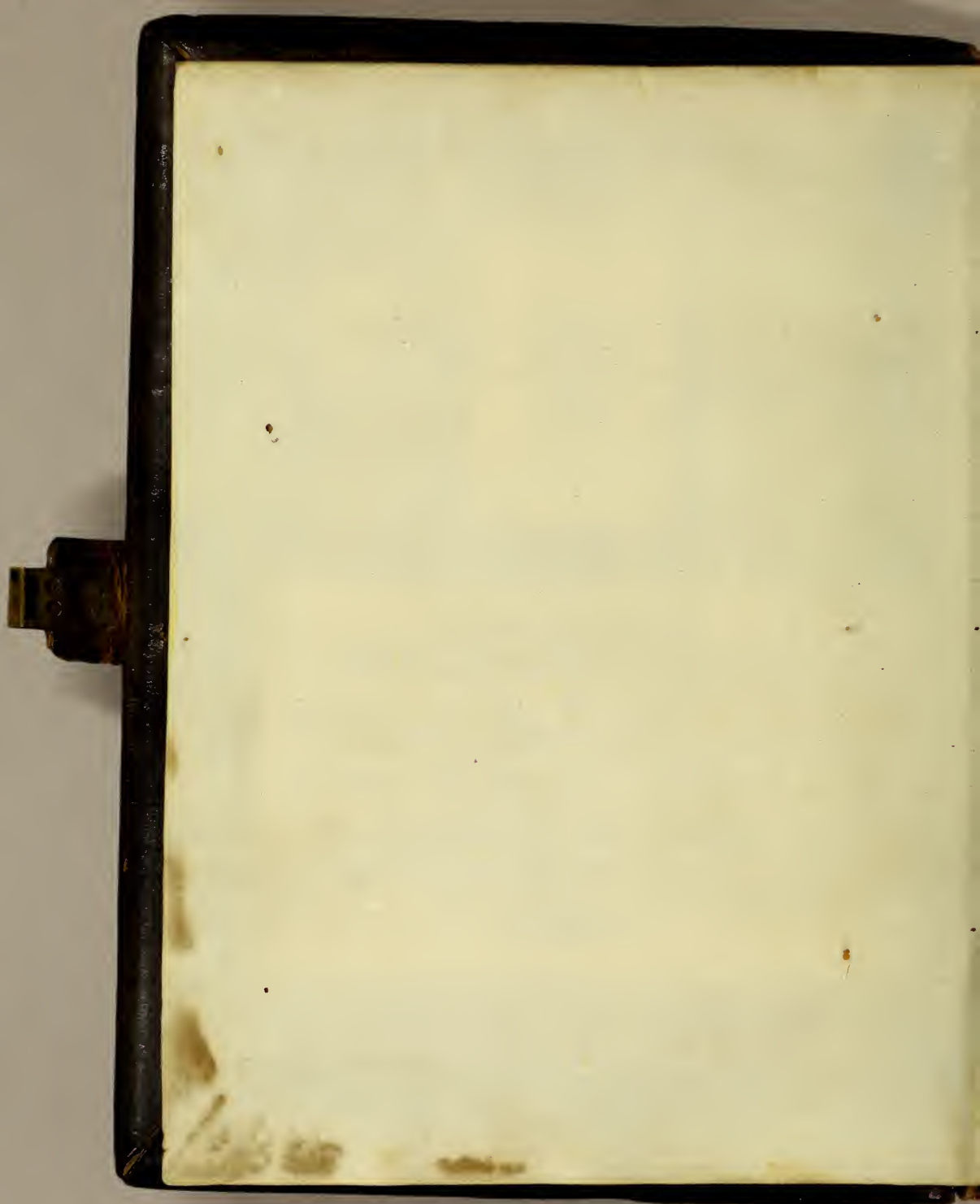
SE M. 253

Regimontanus

superb copy in its original Venetian
binding, of a book famous both for
its very early colour printing and
for the first use of the beautiful
Ratdelt border (p. 1)

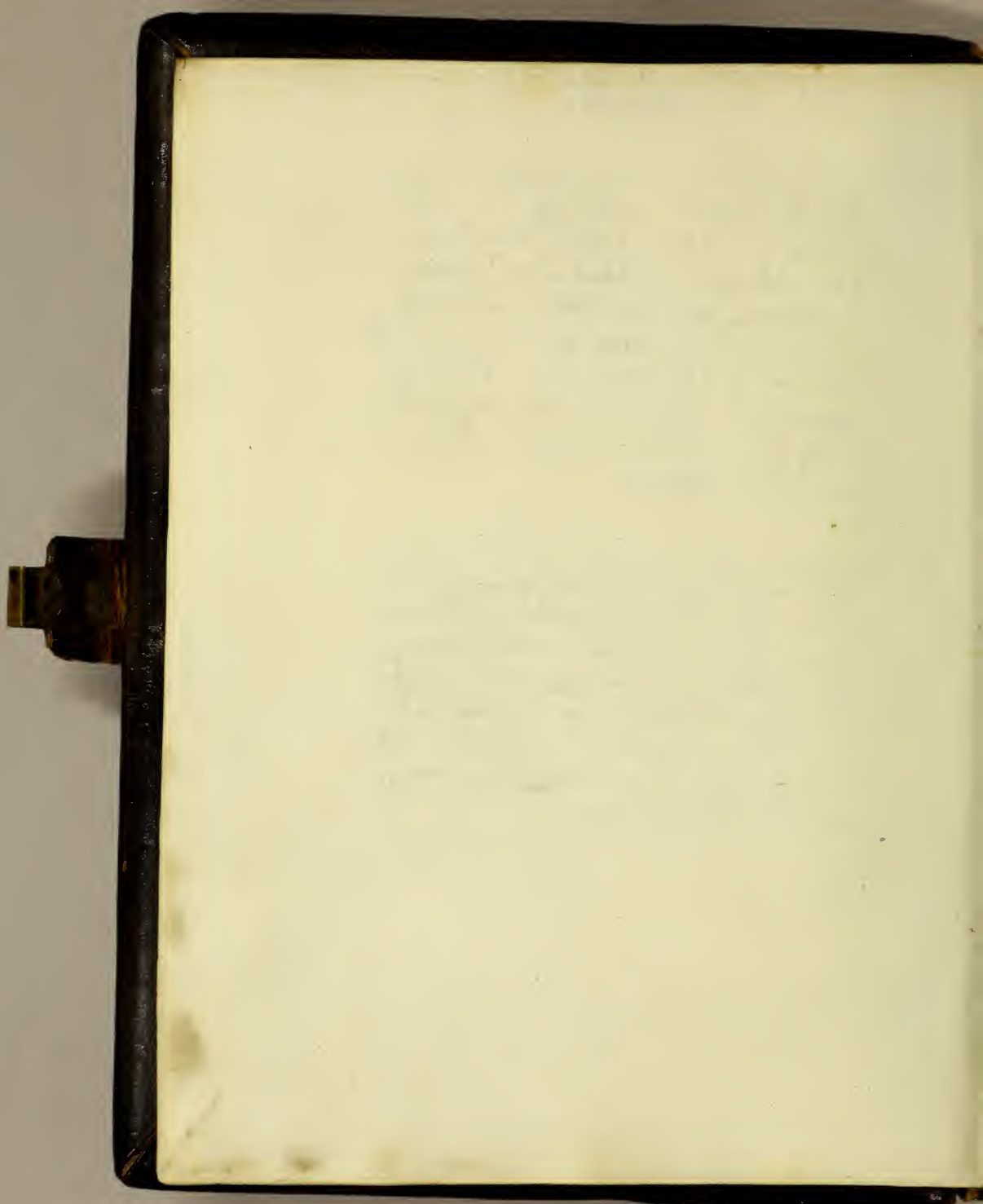
rarely found with the strings and
pointer to the diagrams intact.

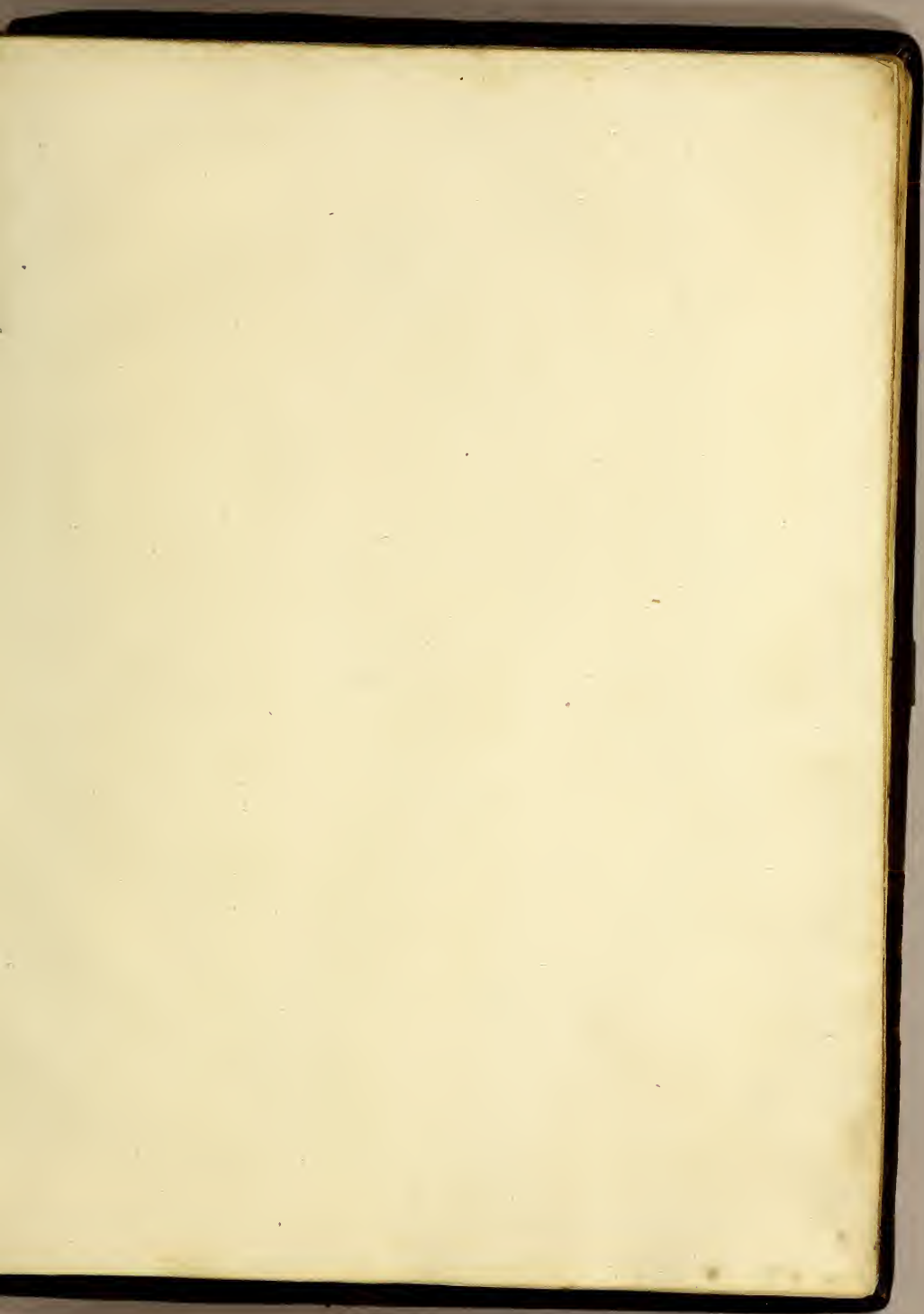
XIV. B. 24.



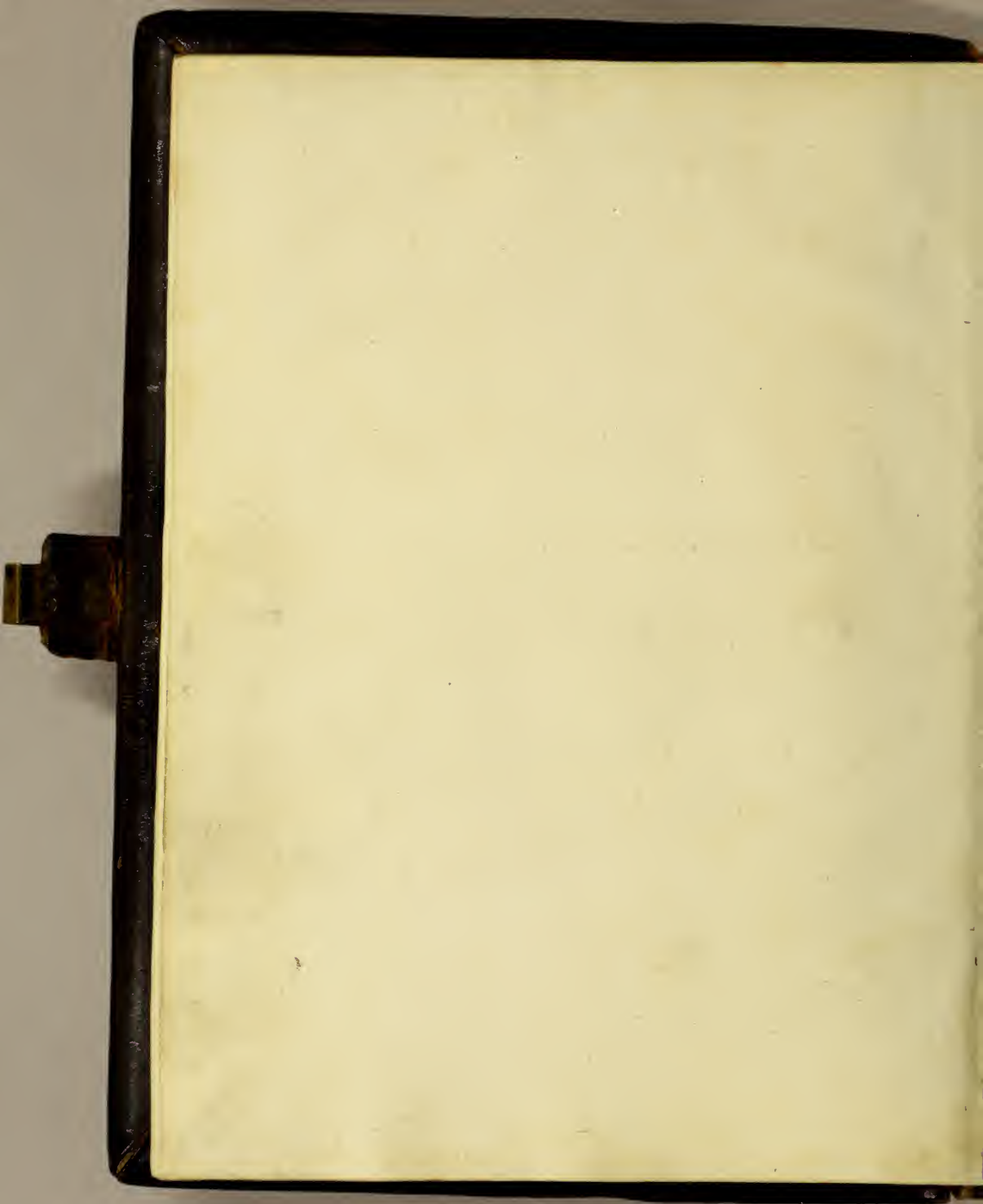
Amff Freitag mer, dann Freitag Lathen
das da noch das wiffte by in mace
athen mace, das wiffte mace, ist ge
gessen und auf waden kame by waden
von flachen und wad die mace
mace zu seht solen zu mace, gelaufft
und daz in kame, mace kame
gelaufft, mace, in das wiffte mace
mace, das wiffte mace, mace, mace
und gelaufft mace

Amff montag mer, seht ge das da noch
das seht ge das, mace, mace, ist
gelaufft mace, mace, mace, mace
mace, und ge in das mace, mace
mace, kame zu kame, mace zu kame
kame, gelaufft mace, mace, mace
mace, mace, mace, mace, mace
mace, mace, mace, mace, mace
mace, mace, mace, mace, mace









In laudem operis kalendarij .s. huius Johanne
de monte regio editi germanorū decoris nostrae
aetatis astronomorū principis Jacobi Sontini
Ricinensis Carmina



Esperides hortū vātū te
nūlle puellas.

Omnis ⁊ vesperia gra
iaq3 turba canit.

In quo fulua limul ramis
fulgentibus arbor

Prebebat dominis
aurea poma suis.

Hortulus ille mihi liber
ē hic (crede) latinus

Nā nō ē toto hoc di

Cui⁹ si flaua cupies ex arboze lector /nor or/

Una poma leges aurea mille die. /be liber

Aureus hic numer⁹ quod tanto nomine dignū

Effecit caelār iulius auctor opus.

Tempora romanis gentes quib⁹ aera ferebant

Quae propriū nomen inditionis habent.

Intervalla cyclis sunt hic ⁊ apollinis alti

Monstratq3 ⁊ domini littera certa diem:

Hinc phaetonteos poteris cognoscere motus

Motus ⁊ phoebes hinc tibi nosse licet.

Adde etiam phoebi pariter lunaeq3 labores

Quos qui scire volent hinc bene scire queūt

Hic tibi vel titan cum iungitur ipse sorori

Oppositulve manet conspiciendus adest.

Hic quibus in signis phoebus vel luna vebat
Edocet: ambobus dat sua lora liber.
Hic tibi horizonte ⁊ descendant horrida signa
Ascendatve quibus monstrat i arte modis.
Hic q̄s quaeq; dies phoebo fulgente trabatur
Qua q̄s brevis maneat stat tibi quaeq; dies
Hic modo inaequalis nec non aequalis habet
Hora: q̄s ⁊ quadrans noscere posse docet.
Hic etiā tabula ē qua constant omnia cunctis
Urbib⁹ europa haec datq; trahitq; gradus
Hoc german⁹ opus regio de mōte iohannes
Composuit: patriae nomen hono:q; linac
Qui fuit ⁊ rhetor summ⁹ qui solus ⁊ alta
Astroz doctor verus in arte fuit.
Qui fuit ⁊ vates celebris: cui semp abunde
Et latia elloquiū graiaq; lingua dedit.
Oulta viris latijs inuenis monumenta reliqt
Scribere sed nobis dū meliora parat.
Haec scelus infandum secuit sua fila soroz.
Una triū celeri vipera saena manu.
Notus in italia est ⁊ qua regione potentes
Adgūt equos phoebus nascit vnde limul
E. Iohannes Lucili⁹ Santritter helbrōnēsis
Lectori. S.
Cui dedit ingeniū diuina potentia: ⁊ artes
Qui bene daedalias solus in orbe tenet.
Hoc augustensis ratdolt german⁹ erhardus
Dispositis signis vndiq; pressit opus.
Vivat vt hic: semp voluentes fata soroz.
Nā prodest multis lector amice roga.
Anno. S. 1482. Idus .5. Augusti. Venetijs.

Tabula regionum

b m S

b m S

Hybernia	m	1	16	59	Madeburgum	a	0	16	54
Scotia	m	0	36	59	Erfordia	a	0	4	51
Oxonium	m	0	52	53	Lips	a	0	10	51
Compostellum	m	1	40	45	Ingelstadium	a	0	4	49
Lysibona	m	1	40	41	Nuremberga	a	0	0	49
Tolerum	m	1	24	41	Ratisbona	a	0	6	49
Coriduba	m	1	27	38	Alma	a	0	0	47
Cesaraugusta	m	1	6	41	Praga	a	0	24	50
Rhoromagus	m	0	43	50	Uranilaua	a	0	40	51
Parisius	m	0	30	48	Cracovia	a	0	56	51
Lugdunum	m	0	31	45	Caschonia	a	0	56	50
Burdigala	m	0	52	45	Buda	a	0	50	47
Arimo	m	0	32	44	Segma	a	0	32	45
Tolosa	m	0	43	43	Vienna Panthone	a	0	15	48
Vienna prouincie	m	0	30	44	Parauia	a	0	10	48
Massilia	m	0	28	43	Salzburgum	a	0	12	48
Prugis	m	0	36	52	Judeburgum	a	0	14	47
Sandauum	m	0	24	52	Uillacum	a	0	13	46
Traiectum	m	0	12	53	Brixina	a	0	8	45
Colonia agrippina	m	0	13	51	Menete	a	0	10	45
Nachilinia	m	0	24	51	Ancon	a	0	14	44
Maguntia	m	0	15	50	Roma	a	0	20	42
Herbipolis	m	0	4	50	Tarentum	a	0	44	40
Argentina	m	0	12	47	Brundisium	a	0	40	39
Constantia	m	0	10	46	Neapolis	a	0	36	41
Augusta vindelicorum	a	0	10	46	Florentia	a	0	10	43
Dacia	a	0	36	58	Mediolanum	a	0	0	44
Suetia	a	0	28	62	Taurinum	m	0	2	43
Lubeca	a	0	16	56	Genua	m	0	4	43
Dauniscum	a	0	56	56	Sardina	a	0	2	38
Drumfuga	a	0	0	53	Sicilia	a	0	30	37

1475
Con. Oppo.

1478
Con. Oppo.

1475
Con. Oppo.

1	8	12	13						4	11	48				4	12	11
2				12	8	29			8	4	30	12	22	5	8	3	38
3	16	21	52						16	5	28				16	16	32
4				1	18	41				1	2	51				1	11
5	9	14	46						5	0	23	9	21	42	9	8	17
6				9	9	56									13	18	27
7	13	6	17	17	21	53			13	4	2	17	21	26			17
8	2	13	19						2	13	58				2	9	39
9	10	20	52	6	4	55			10	21	25	6	5	53	10	21	31
10				14	20	41						14	13	27		14	12
11	18	16	48						18	6	51				18	4	37
12				3	13	40			7	20	27	3	1	10	7	13	6
13	7	11	1									11	16	36			11
14	15	18	34	11	8	32									15	13	29
15				19	12	50			15	5	55					19	10
16	4	6	18	8	23	2			4	23	0	19	2	58	4	8	23
17	12	15	2									8	18	17			8
18	1	22	25	16	5	58			12	12	37	16	6	38	12	2	36
19				5	15	35			1	22	3	5	13	37	1	22	38
20	9	9	47						9	5	32						5
21				19	19	7						13	4	53	9	6	12
22	7	16	35						17	0	54	2	21	39	17	15	18
23				2	14	3			6	18	56				6	4	34
24	6	11	3									10	16	26			10
25				10	7	21									14	13	50
26	14	8	1						14	2	48	18	20	18		18	10
27	3	15	47	18	0	8			3	14	52				3	7	6
28	11	22	44	7	7	7			11	23	41	7	7	36	11	20	57
29	19	13	17	15	18	22						15	14	34		15	15
30				4	9	8			19	6	56				19	6	49
31	8	5	46						8	18	2	4	0	3	8	14	7

KP

Januarius

Solis Lune Ascēdes.

S m S S S S h m S

1	a		Circumcisio domini	b	20	3	0	13	0	13	1	24	88
2	b	4	noñ		21	4	0	26	0	26	1	28	10
3	c	3	noñ		22	6	1	10	1	9	1	32	11
4	d	2	noñ		23	7	1	23	1	22	1	36	13
5	e		Non		24	8	2	6	2	5	1	40	15
6	f	8	id ⁹		25	9	2	19	2	18	1	44	16
7	g	7	id ⁹		26	11	3	2	3	1	1	48	18
8	a	6	id ⁹		27	12	3	15	3	15	1	52	19
9	b	5	id ⁹		28	13	3	29	3	28	1	56	20
10	c	4	id ⁹		29	14	4	12	4	11	2	0	22
11	d	3	id ⁹		0	16	4	25	4	24	2	4	24
12	e	2	id ⁹		1	17	5	8	5	7	2	8	25
13	f		Idus		2	18	5	21	5	20	2	12	27
14	g	19	kal ⁹		3	19	6	4	6	3	2	16	28
15	a	18	kal ⁹		4	20	6	18	6	16	2	20	30
16	b	17	kal ⁹		5	21	7	1	6	29	2	24	31
17	c	16	kal ⁹		6	22	7	14	7	12	2	28	2
18	d	15	kal ⁹		7	23	7	27	7	25	2	32	4
19	e	14	kal ⁹		8	24	8	10	8	8	2	36	5
20	f	13	kal ⁹		9	25	8	24	8	21	2	40	6
21	g	12	kal ⁹		10	26	9	7	9	4	2	44	7
22	a	11	kal ⁹		11	27	9	20	9	17	2	48	9
23	b	10	kal ⁹		12	28	10	3	10	0	2	52	10
24	c	9	kal ⁹		13	29	10	16	10	14	2	56	11
25	d	8	kal ⁹		14	30	10	29	10	27	3	0	13
26	e	7	kal ⁹		15	31	11	13	11	10	3	4	14
27	f	6	kal ⁹		16	31	11	26	11	23	3	8	15
28	g	5	kal ⁹		17	32	0	9	0	6	3	12	16
29	a	4	kal ⁹		18	33	0	22	0	19	3	16	18
30	b	3	kal ⁹		19	33	1	5	1	2	3	20	19
31	c	2	kal ⁹		20	34	1	18	1	15	3	24	20

1475

1424

1513

Con.	Oppo.				Con.	Oppo.				Con.	Oppo.			
1				12	2	59				12	13	0		
2	16	15	39						16	0	28	1	21	55
3				1	11	16			5	18	58			
4	5	5	56	9	23	40			9	15	24			1
5	13	16	20						13	16	31			
6	2	23	34	17	7	50			17	8	44	2	23	16
7				6	15	49			2	0	25	6	15	52
8	10	8	46						10	7	20			
9				14	13	52			14	21	23	14	2	35
10	18	10	58						3	17	5			
11				3	8	25			7	13	37			
12	7	5	54						11	10	44			
13	15	8	23	11	3	3			15	23	36			
14	4	17	45	19	1	23			19	19	18			
15				8	9	26			4	14	6	3	7	58
16	12	0	55	16	17	28			12	0	54	16	16	22
17	1	11	7						1	8	2			
18				5	5	41			9	17	2	5	0	11
19	9	1	13						13	21	35			
20				13	13	45			17	18	37			
21	17	10	58						2	16	2			
22				2	7	41			6	13	31			
23	6	3	33	10	22	33			10	10	43			
24	14	18	22						14	16	33			
25				18	9	53			18	9	40	3	22	9
26	3	1	19	7	16	56			3	2	3	7	17	53
27	11	8	59	15	9	18			11	9	21			
28	19	5	30						19	19	10	15	1	39
												4	13	36

KV

Februarius

Solis Lunae Ascēdēs.

S m S S S S b m S

1	d	Brigide virginis	☿	21	34	2	2	1	28	3	28	II	21
2	e	4 non	Purificatio Marie		22	35	2	15	2	11	3	32	22
3	f	3 non	Blasij episcopi		23	36	2	28	2	24	3	36	23
4	g	2 non			24	36	3	11	3	7	3	40	24
5	A	Non	Agathe virginis		25	37	3	24	3	20	3	44	25
6	b	8 id ^o	Dorothee virginis		26	37	4	8	4	3	3	48	26
7	c	7 id ^o			27	38	4	21	4	16	3	52	27
8	d	6 id ^o			28	38	5	4	5	0	3	56	28
9	e	5 id ^o	Apollonie virginis		29	38	5	17	5	13	4	0	29
10	f	4 id ^o	Scholastice virginis	X	0	39	6	0	5	26	4	4	30
11	g	3 id ^o			1	39	6	13	6	9	4	8	31
12	A	2 id ^o			2	39	6	27	6	22	4	12	2
13	b	Idus			3	39	7	10	7	5	4	16	3
14	c	16 kal	Mar. Valentini martyris		4	39	7	23	7	18	4	20	4
15	d	15 kal			5	40	8	6	8	1	4	24	5
16	e	14 kal	Juliane virginis		6	40	8	19	8	14	4	28	6
17	f	13 kal			7	40	9	2	8	27	4	32	7
18	g	12 kal			8	40	9	16	9	10	4	36	8
19	A	11 kal			9	40	9	29	9	23	4	40	9
20	b	10 kal			10	40	10	12	10	6	4	44	10
21	c	9 kal			11	40	10	25	10	19	4	48	11
22	d	8 kal	Cathedra sancti Petri		12	40	11	8	11	2	4	52	12
23	e	7 kal	Vigilia		13	40	11	22	11	16	4	56	13
24	f	6 kal	Matthie apostoli		14	39	0	5	11	29	5	0	14
25	g	5 kal			15	39	0	18	0	12	5	4	14
26	A	4 kal			16	39	1	1	0	15	5	8	15
27	b	3 kal			17	38	1	14	1	8	5	12	16
28	c	2 kal			18	38	1	27	1	21	5	16	17
					19	37							

1 4 7 5 1 4 9 4 1 5 1 3
 Con. Oppo. Con. Oppo. Con. Oppo.

1	8	23	46	4	2	25		8	8	58						4	8	30
2				12	21	15					12	5	12			8	1	11
3								16	18	31						6	2	7
4	19	6	48								1	15	19			5	20	58
5	5	18	17	1	1	1		5	11	18								
6				9	10	48					9	6	25					9
7	13	1	45	17	17	41		13	2	41	17	18	15			13	0	33
8	2	10	13					2	9	40						2	10	17
9	10	21	46	6	3	31		10	17	9	6	1	13			10	17	41
10				14	7	24					14	16	58					
11	18	4	54					18	13	2						18	3	7
12	7	23	7	3	2	12					3	9	39			7	17	22
13				11	19	16		7	7	7								
14	15	19	27					15	14	33	11	4	36					
15				19	11	26					19	8	53			15	1	55
16	4	3	2	8	18	26		4	2	18	8	18	55			4	18	54
17	12	9	56					12	10	54						12	8	26
18				16	5	54		1	18	13	16	1	47			1	17	51
19	1	0	53	5	20	45					5	11	25					
20	0	17	27					9	5	28						4	1	15
21											13	14	38			17	20	25
22				13	6	42		17	12	6								
23	17	3	6	2	22	35					2	9	26			6	14	18
24	6	17	5	10	10	41		6	6	25								
25	14	3	8	18	18	37					10	2	46			14	22	8
26	3	10	22					14	3	27	18	19	33					
27	11	19	37	7	2	38		3	11	9	7	19	25			3	10	10
28								11	18	2	15	13	32			11	18	57
29	19	22	6	15	1	0		19	8	20								
30				4	19	29					4	4	5			15	2	6
31	8	16	54					8	0	36	12	21	45			8	13	1

KL**Martius****Solis Lunae Ascēdes.****h m s s s s s s**

1	d			X	20	37	2	11	2	4	5	20	18
2	e	6 non	Simplicis pape		21	36	2	24	2	17	5	24	19
3	f	5 non			22	36	3	7	3	0	5	28	20
4	g	4 non	Adriani martyris		23	35	3	20	3	13	5	32	20
5	a	3 non			24	35	4	3	3	26	5	36	21
6	b	2 non	Victoris martyris		25	34	4	16	4	9	5	40	22
7	c	Non	Perpetue & felicitatis		26	33	5	0	4	22	5	44	23
8	d	8 id ⁹			27	32	5	13	5	5	5	48	24
9	e	7 id ⁹			28	31	5	26	5	18	5	52	25
10	f	6 id ⁹			29	30	6	9	6	1	5	56	26
11	g	5 id ⁹	## 9 ^{te} /o Llanis pasche	Y	0	29	6	22	6	15	6	0	26
12	a	4 id ⁹	Gregorii pape		1	28	7	6	6	28	6	4	27
13	b	3 id ⁹			2	27	7	19	7	11	6	8	28
14	c	2 id ⁹			3	26	8	2	7	24	6	12	29
15	d	Idus			4	25	8	15	8	7	6	16	29
16	e	17 kal ^r	A. Julius		5	24	8	28	8	20	6	20	30
17	f	16 kal ^r	Serdrudis virginis		6	23	9	11	9	3	6	24	1
18	g	15 kal ^r			7	22	9	25	9	16	9	28	2
19	a	14 kal ^r			8	21	10	8	9	29	6	32	3
20	b	13 kal ^r			9	20	10	21	10	12	6	36	3
21	c	12 kal ^r	Benedicti abbatis		10	18	11	4	10	25	6	40	4
22	d	11 kal ^r			11	17	11	17	11	8	6	44	5
23	e	10 kal ^r			12	16	0	0	11	21	6	48	6
24	f	9 kal ^r			13	15	0	14	0	4	6	52	6
25	g	8 kal ^r	Annunciatio Marie		14	13	0	27	0	17	6	56	7
26	a	7 kal ^r			15	12	1	16	1	1	7	0	8
27	b	6 kal ^r			16	10	1	23	1	14	7	4	9
28	c	5 kal ^r			17	9	2	6	1	27	7	8	9
29	d	4 kal ^r			18	8	2	20	2	10	7	12	10
30	e	3 kal ^r			19	7	3	3	2	23	7	16	11
31	f	2 kal ^r			20	6	3	16	3	6	7	20	12

1475

Con. Oppo:

1494

Con. Oppo:

1513

Con. Oppo:

1				12	13	58						16	19	8	12	7	54			
2	16	18	55					16	10	23										
3				1	11	50					1	6	0		5	13	55			
4	5	4	4	9	19	45		5	0	41	9	18	25			9	9	58		
5	13	11	1					13	11	12					13	11	16			
6	2	21	33	17	3	51		2	18	19	17	2	35		2	19	10	17	3	28
7				6	16	8					6	10	28					6	10	35
8	10	11	41					10	3	20					10	2	3	14	1	1
9	18	21	24	14	0	14					14	8	2		18	15	40			
10				3	17	58		18	5	4								3	11	16
11	7	13	46					7	23	52	3	2	27		7	7	40			
12				11	8	38					11	20	59					11	4	41
13	15	4	15	19	19	43		15	2	33	19	19	34		15	17	31			
14	4	11	6					4	11	53								19	13	16
15	12	18	45	8	2	42		12	19	6	8	3	38		4	8	7	8	1	59
16				16	19	15					16	11	25		12	19	0	16	10	29
17	1	15	26					1	4	57	5	23	22		1	2	8	5	18	8
18				5	12	40		9	18	46					9	11	51			
19	9	9	37															13	14	59
20				13	21	20					13	7	3		17	11	53			
21	17	16	25					17	4	13								2	9	13
22	6	3	44	2	10	31		6	20	51	2	0	56		6	6	38			
23	14	11	5	10	20	11					10	15	53					10	3	49
24	3	19	30	18	3	0		14	12	1					14	9	57			
25				7	12	49		3	18	53	18	3	31		3	10	32	18	3	7
26	11	7	1					11	2	21	7	10	26					7	11	22
27				15	16	43		19	22	15	15	2	13		11	2	51	15	18	54
28	19	14	7								4	19	3		19	12	12			
29				4	11	24		8	16	17								4	6	32
30	8	8	2								12	13	42		8	2	43	12	21	48

KL

Aprilis

Solis Lunae Ascēdes.

S m S S S S h m S

1	g			Y	21	4	3	29	3	19	7	24	9	13
2	B	4 non			22	3	4	12	4	2	7	28		13
3	b	3 non			23	1	4	25	4	15	7	32		14
4	c	2 non	Ambrosij archiepiscopi		23	59	5	9	4	28	7	35		14
5	d	Non			24	58	5	22	5	11	7	39		15
6	e	8 id ⁹			25	56	6	5	5	24	7	43		16
7	f	7 id ⁹			26	54	6	18	6	7	7	46		16
8	g	6 id ⁹	Mariae egyptiace		27	52	7	1	6	20	7	49		17
9	A	5 id ⁹			28	50	7	14	7	3	7	53		18
10	b	4 id ⁹			29	48	7	28	7	16	7	57		18
11	c	3 id ⁹		X	0	47	8	11	8	0	8	0		19
12	d	2 id ⁹			1	45	8	24	8	13	8	4		20
13	e	Idus			2	43	9	7	8	26	8	8		21
14	f	18 kal	Maii Tyburij & Valeriani		3	41	9	20	9	9	8	12		22
15	g	17 kal	Clavis rogationū		4	38	10	4	9	22	8	16		22
16	A	16 kal			5	36	10	17	10	5	8	20		23
17	b	15 kal			6	34	11	0	10	18	8	24		24
18	c	14 kal			7	32	11	13	11	1	8	28		25
19	d	13 kal			8	30	11	26	11	14	8	32		26
20	e	12 kal			9	28	0	9	11	27	8	36		26
21	f	11 kal			10	25	0	23	0	10	8	40		27
22	g	10 kal			11	23	1	6	0	23	8	44		28
23	A	9 kal	Georgij martiris		12	21	1	19	1	6	8	48		28
24	b	8 kal			13	18	2	2	1	19	8	52		29
25	d	7 kal	Marci euangeliste		14	16	2	15	2	2	8	56		29
26	d	6 kal			15	14	2	28	2	16	9	0		30
27	e	5 kal			16	11	3	12	2	29	9	4		30
28	f	4 kal	Uitalis martiris		17	8	3	25	3	12	9	8	ip	1
29	g	3 kal	Clavis pentecostes		18	6	4	8	3	25	9	12		2
30	A	2 kal			19	4	4	21	4	8	9	16		3

1475				1494				1513										
Con.		Oppo.		Con.		Oppo.		Con.		Oppo.								
1			12	4	18			16	20	56								
2	16	4	23	1	20	20		1	17	49								
3	5	11	53				5	10	12		7	44						
4	13	20	42	9	3	14	13	18	44	9	3	45						
5			17	14	42			17	10	32								
6	2	9	40				2	2	57	6	20	6						
7			6	5	32		10	14	8		10	9	54					
8	10	2	9	14	15	23		14	23	18		14	9	8				
9	18	11	41				18	20	42			18	5	2				
10			8	7	5			3	18	0		7	22	51				
11	7	1	34	11	19	6	7	14	55				11	20	15			
12	15	11	33				15	11	50	11	11	9						
13	4	18	42	10	2	59	4	19	29	19	3	53	15	6	33			
14			8	10	57			8	10	52			4	18	30			
15	12	3	55				12	2	18	16	21	44	12	3	14			
16			16	9	13		1	16	32				1	10	20			
17	1	6	17					5	12	15			9	21	11			
18			5	3	40		9	8	44					5	3	20		
19	9	0	59					13	22	0				13	6	48		
20			13	9	13		17	19	23				17	3	2			
21	17	2	57	2	19	51		2	13	59			6	21	30	2	0	31
22	6	12	2	10	3	43	6	8	41						16	17	53	
23	14	18	57	18	11	44	14	19	8	10	2	21	14	19	11			
24	2	5	22	7	23	55			18	10	31				18	11	22	
25	11	19	24				3	2	10	7	18	16	3	3	1	7	18	27
26							11	11	5	15	15	44	11	9	49			
27			15	7	53		19	12	42				15	23	20	15	4	46
28	15	4	59					4	9	53						4	18	52
29	8	21	19	4	1	34	8	7	24				8	15	14			
30			17	16	11				12	4	30					12	12	13
31	16	11	54				16	10	6				16	1	2	1	20	45

KL**Adams****Solis Lune Ascédēs.**

			Sm	SS	SE	b m	S					
1	b	Philippi & Jacobi apostolorum	20	1	5	4	4 21	9 19	pp 3			
2	c	6 non	20	59	5	18	5	4	9 23	4		
3	d	5 non Inuentio sancte crucis	21	56	6	1	5	17	9 27	4		
4	e	4 non	22	54	6	14	6	0	9 30	5		
5	f	3 non	23	51	6	27	6	13	9 33	5		
6	g	2 non Joannis ante portam latinam	24	48	7	10	6	26	9 37	6		
7	H	Non	25	46	7	23	7	9	9 40	7		
8	b	8 id ^o Apparitio sancti Michaelis	26	43	8	7	7	22	9 44	7		
9	c	7 id ^o	27	41	8	20	8	5	9 48	8		
10	d	6 id ^o Epimachi & sociorum eius	28	38	9	3	8	19	9 52	9		
11	e	5 id ^o	29	35	9	16	9	2	9 56	10		
12	f	4 id ^o Pancratij martyris	II	0	32	9	29	9	15	10	0	10
13	g	3 id ^o Servatii episcopi	1	30	10	12	9	28	10	4	11	
14	H	2 id ^o	2	27	10	26	10	11	10	8	11	
15	b	Idus Sophie virginis	3	24	11	9	10	24	10	12	12	
16	c	17 kal ^r Junij	4	21	11	22	11	7	10	15	13	
17	d	16 kal ^r	5	19	0	5	11	20	10	19	13	
18	e	15 kal ^r	6	16	0	18	0	3	10	23	14	
19	f	14 kal ^r Potentiane virginis	7	13	1	2	0	16	10	26	15	
20	g	13 kal ^r	8	10	1	15	0	29	10	30	15	
21	H	12 kal ^r	9	7	1	18	1	12	10	34	16	
22	b	11 kal ^r Helene regine	10	4	2	11	1	25	10	38	17	
23	c	10 kal ^r	11	1	2	24	2	8	10	42	18	
24	d	9 kal ^r	11	58	3	7	2	21	10	46	18	
25	e	8 kal ^r Urbani pape	12	55	3	21	3	4	10	50	19	
26	f	7 kal ^r	13	53	4	4	3	17	10	53	19	
27	g	6 kal ^r	14	50	4	17	4	1	10	57	20	
28	H	5 kal ^r	15	47	5	0	4	14	11	1	20	
29	b	4 kal ^r	16	44	5	13	4	27	11	5	21	
30	c	3 kal ^r †	17	41	5	26	5	10	11	8	22	
31	d	2 kal ^r Petronelle virginis	18	38	6	10	5	23	11	12	22	

1 4 7 5		1 4 9 4		1 5 1 3	
Con.	Oppo.	Con.	Oppo.	Con.	Oppo.
1	5 18 42	1	3 21	5	15 35
2		9	10 6		
3	13 7 19			9	11 11
4	2 22 45	17	2 37	13	2 39
5		6	19 36	17	17 59
6	10 16 51			2	9 36
7	18 23 42	10	2 5	6	6 44
8				10	18 16
9	7 11 3	14	4 44		6 1 35
10	15 18 23	3	17 48	18	19 6
11		18	11 26		14 22 13
12	4 2 44	7	4 47	3	8 7
13	12 14 11	15	19 20	7	13 47
14		11	23 5		
15	1 21 8	19	10 50	11	10 57
16		4	2 10	15	17 9
17	9 15 11	8	17 22		
18		12	9 35	19	10 21
19	17 11 30			4	2 48
20	6 19 1	16	9 18	8	18 37
21	14 3 43	1	5 18	12	10 7 1
22	3 16 33	9	23 12	16	2 6
23		5	2 2	1	19 24
24	11 8 56			9	8 45
25		13	18 53		13 20 38
26	19 18 30			17	17 52
27		17	6 33		
28	8 8 27	6	18 14	2	14 40
29	16 17 34	2	0 51	6	10 45
30		10	10 50		
		14	1 49	10	9 59
		18	17 36	14	2 46
		3	9 57	18	18 18
		11	21 3	3	9 39
		7	3 4	11	17 3
		15	6 6	7	1 7
		19	3 28	15	16 0
		8	21 42	19	11 49
		12	17 58		
		6	13 47	4	8 27
		1	10 51	8	5 36
				12	3 0
				1	7 51

KP**Junius****Solis Lune Ascēdes.**
S m S S S S m S

1	e	Nicodemus martyr	II	19	35	6	23	6	6	11	16	17	23
2	f	4 non	Marcellini et Petri		20	32	7	6	6	19	11	20	24
3	g	3 non	Erasmi episcopi		21	29	7	19	7	2	11	24	24
4	b	2 non			22	26	8	2	7	15	11	28	25
5	b	Non	Bonifacii pape		23	23	8	16	7	28	11	33	25
6	c	8 id ⁹			24	20	8	29	8	11	11	38	26
7	d	7 id ⁹			25	17	9	12	8	24	11	41	27
8	e	6 id ⁹			26	14	9	25	9	7	11	46	27
9	f	5 id ⁹	Primiti felicitati		27	11	10	8	9	20	11	50	28
10	g	4 id ⁹			28	8	10	21	10	3	11	54	29
11	h	3 id ⁹	Barnabe apostoli		29	5	11	5	10	17	11	57	29
12	b	2 id ⁹		SC	0	2	11	18	11	0	12	0	30
13	c	Idus			0	59	0	1	11	13	12	4	30
14	d	18 kal ^r	Idi		1	56	0	14	11	26	12	7	1
15	e	17 kal ^r	Idi martyris		2	53	0	27	0	9	12	10	1
16	f	16 kal ^r			3	50	1	10	0	22	12	14	2
17	g	15 kal ^r			4	47	1	24	1	5	12	17	3
18	h	14 kal ^r	Marci et Marcelliani		5	44	2	7	1	18	12	20	3
19	b	13 kal ^r	Servasii et protasii		6	41	2	20	2	1	12	24	4
20	c	12 kal ^r			7	38	3	3	2	14	12	28	5
21	d	11 kal ^r	Albani martyris		8	35	3	16	2	27	12	32	6
22	e	10 kal ^r	Achatii et socioru eius		9	32	4	0	3	10	12	36	6
23	f	9 kal ^r	Uigilia		10	29	4	13	3	23	12	40	7
24	g	8 kal ^r	Joannis baptiste		11	26	4	26	4	6	12	44	8
25	h	7 kal ^r			12	23	5	9	4	19	12	47	8
26	b	6 kal ^r	Joannis et Pauli		13	21	5	22	5	3	12	51	9
27	c	5 kal ^r	Septem dormientium		14	18	1	5	5	16	12	55	10
28	d	4 kal ^r	Leontis pape Uigilia		15	15	6	19	5	29	12	59	10
29	e	3 kal ^r	Petri et Pauli Apostolorum		16	12	7	2	6	12	13	3	11
30	f	2 kal ^r	Comemoratio sancti Pauli		17	9	7	15	6	25	13	7	11

1475

Con. Oppo.

1494

Con. Oppo.

1513

Con. Oppo.

1	5	1	42	9	17	54	5	2	30	9	17	52	5	1	26	0	18	9
2	13	19	31				12	10	50				12	9	18			
3				17	15	56	2	23	20	17	4	41	2	17	15	17	1	0
4	2	12	58							6	18	58				6	10	12
5				6	10	29	10	15	27				10	4	0			
6	10	7	41	14	16	7										14	12	29
7	18	9	52							14	4	43	18	9	52			
8	7	18	52	3	2	46	18	1	9	3	20	46				31	7	12
9				11	10	41	7	15	28	11	9	13	7	4	13			
10	15	1	53	19	18	38	15	2	6	19	17	31	1			11	0	37
11	4	12	13				4	9	7				15	2	7	19	18	19
12				8	6	42	12	18	0	8	1	18	4	10	0	8	1	26
13	12	2	12							16	22	30	12	16	50	6	11	39
14				16	14	38	1	19	26				1	6	11			
15	1	11	46							5	16	46	9	22	3	5	1	41
16				5	8	21	9	14	10									
17	9	4	8							13	23	6				12	11	18
18	17	18	55	12	3	8	17	17	4				17	7	50			
19	6	1	46	2	10	24				2	10	9	6	22	32	2	3	29
20	14	14	15	10	17	20	6	2	31	10	18	16				10	16	28
21				18	9	32	14	9	18				14	9	43			
22	3	5	39				3	19	21	18	1	55	3	16	40	18	1	6
23	11	23	46	7	2	28				7	13	43				7	8	40
24							11	9	1	15	21	10	11	1	18			
25				15	11	35	19	18	24							15	5	11
26	19	6	46							4	15	6	19	2	6	4	23	19
27	8	18	11	4	0	53	8	11	5				8	20	45			
28				12	10	50				12	6	10				12	17	58
29	15	1	37	1	17	28	16	2	33	1	18	4	6	0	20	1	17	35
30	5	9	57				5	9	27				5	10	3			
31				9	3	11	13	21	21	9	0	58	13	16	51	9	1	29

Julius

Solis Lune Ascēdes

♂ m ♀ s s s s b m ♀

1	g		Octava .s. Joannis baptiste	♂	18	6	7	28	7	8	13	12	12
2	a	6 non			19	3	8	11	7	21	13	15	13
3	b	5 non			20	0	8	24	8	4	13	19	14
4	c	4 non			20	57	9	8	8	17	13	23	14
5	d	3 non			21	54	9	21	9	0	23	27	15
6	e	2 non	Octava sanctorum Petri & Pauli		22	51	10	4	9	13	13	30	15
7	f	Non			23	48	10	17	9	26	13	34	16
8	g	8 id ⁹			24	45	11	0	10	9	13	38	16
9	a	7 id ⁹			25	42	11	14	10	22	13	41	17
10	b	6 id ⁹	Septem fratrum		26	40	11	27	11	5	13	44	18
11	c	5 id ⁹			27	37	0	10	11	18	13	48	18
12	d	4 id ⁹			28	34	0	23	0	2	13	52	19
13	e	3 id ⁹	Margarete virginis		29	31	1	6	0	15	13	56	20
14	f	2 id ⁹		♂	0	28	1	19	0	28	13	59	20
15	g	Idus	Divisio apostolorum		1	26	2	3	1	11	14	3	21
16	a	17 kal	Augusti		2	23	2	16	1	24	14	7	21
17	b	16 kal	Alexii confessoris		3	21	2	29	2	7	14	11	22
18	c	15 kal			4	18	3	12	2	20	14	14	23
19	d	14 kal			5	15	3	25	3	3	14	18	24
20	e	13 kal			6	12	4	8	3	16	14	22	24
21	f	12 kal	Barbedis virginis		7	9	4	22	3	29	14	25	25
22	g	11 kal	Mariae magdalene		8	6	5	5	4	12	14	29	26
23	a	10 kal	Apollinaris martyris		9	4	5	18	4	25	14	33	26
24	b	9 kal	Uigilia		10	2	6	1	5	8	14	37	27
25	c	8 kal	Jacobi apostoli Christophori		11	0	6	14	5	21	14	41	28
26	d	7 kal	Anne matris Marie		11	57	6	28	6	4	14	45	28
27	e	6 kal			12	55	7	11	6	18	14	49	29
28	f	5 kal	Pantalconis martyris		13	52	7	24	7	1	14	53	29
29	g	4 kal			14	50	8	7	7	14	14	57	30
30	a	3 kal			15	47	8	20	7	27	15	0	30
31	b	2 kal			16	45	9	3	8	10	15	3	m

1475

1494

1513

Con.	Oppo.	Con.	Oppo.	Con.	Oppo.
1	13 9 37		17 16 26		17 9 20
2		17 6 49	12 26	2 2 38	20 48
3	4 13		9 10	15 51	
4	22 22	1 31	6 23		
5	18 53	14 2 12	14 18 32		14 3 47
6		10 56	13 51	18 1 6	21 56
7	2 29	11 17 51	1 38 7	8 12	
8	11 7		9 18	11 18 16	11 13 16
9	23 53	19 5 3	17 26	1 6	15 10 14
10		8 19 48		8 10 33	17 12 19 1 50
11	16 23		4 32		0 29 7 8 8 41
12				13 33	19 20 1 16 23 30
13		15 5 42	10 58		15 59
14	2 2	21 34		8 18	13 9
15	16 7		4 17		
16		10 56		9 46	21 4 14 1 36
17	2 19	17 47	2 32	18 41	2 15 37
18	9 29	10 1 43	10 29		9 13 10 1 59
19	3 19	18 23 45	18 38	1 43	14 17 10
20	20 50			12 27	18 8 54
21		18 14			1 8 18 7
22	15 38		7 12	2 54	11 11 57
23			22 23	12 42	19 20 27
24	17 57	19 0 5	9 11		19 17 53
25		10 54	23 37	4 53	4 15 16
26	3 8	12 18 53		17 24	8 12 20
27	10 5		10 19		10 10 20 14 8 46
28	20 29	1 2 51	17 24	1 44	18 18 1 2 34
29		15 1		9 31	9 9 44
30			10 32		2 20 17 20 0
31	1 35	12 23 2		6 53	14 35

KP

Augustus

Solis Lune Ascēdēs.

S m S S S S b m S

1	c		Petri ad vincula	17	43	9	17	8	23	15	8	m ₂
2	d	4 non	Stephani pape	18	40	10	0	9	6	15	12	3
3	e	3 non	Inuentio. s. Stephani	19	38	10	13	9	19	15	16	3
4	f	2 non		20	36	10	26	10	2	15	20	4
5	g	Non		21	33	11	9	10	15	15	24	5
6	a	8 id ^o	Sixti pape	22	31	11	22	10	28	15	28	5
7	b	7 id ^o	Afre martyris	23	29	0	6	11	11	15	31	6
8	c	6 id ^o	Cyriaci ⁊ socioru eius	24	26	0	19	11	24	15	35	7
9	d	5 id ^o	Vigilia	25	24	1	2	0	7	15	39	8
10	e	4 id ^o	Laurentij martyris	26	22	1	15	0	20	15	43	8
11	f	3 id ^o	Tiburtij martyris	27	20	1	28	1	3	15	47	9
12	g	2 id ^o	Clare virginis	28	18	2	12	1	17	15	51	10
13	a	Idus	Hippolyti martyris	29	16	2	25	2	0	15	54	11
14	b	19 kal	Septembris Vigilia	0	14	3	8	2	13	15	58	11
15	c	18 kal	Assumptio Mar. e	1	12	3	21	2	26	16	2	12
16	d	17 kal	sancti zorzi	2	10	4	4	3	9	16	6	13
17	e	16 kal	Ocrana s. Laurentij	3	8	4	17	3	22	16	10	13
18	f	15 kal	Agapiti martyris	4	6	5	1	4	5	16	14	14
19	g	14 kal		5	4	5	14	4	18	16	18	15
20	a	13 kal	Bernardi confessoris	6	3	5	27	5	1	16	22	15
21	b	12 kal		7	1	6	10	5	14	16	26	16
22	c	11 kal	Timothei ⁊ Symphoniani	7	59	6	23	5	27	16	29	17
23	d	10 kal	Vigilia	8	58	7	6	6	10	16	33	18
24	e	9 kal	Bartolomei apostoli	9	56	7	20	6	23	16	37	18
25	f	8 kal		10	55	8	3	7	6	16	41	19
26	g	7 kal		11	53	8	16	7	19	16	45	20
27	a	6 kal	Rufi martyris	12	51	8	29	8	3	16	49	20
28	b	5 kal	Augustini episcopi	13	50	9	12	8	16	16	53	21
29	c	4 kal	Decollatio. s. Joannis baptiste	14	48	9	26	8	29	16	56	22
30	d	3 kal	Felice ⁊ Audacti	15	47	10	9	9	12	17	0	22
31	e	2 kal		16	46	10	22	9	25	17	4	23

1475

Con. Oppo.

1492

Con. Oppo.

1515

Con. Oppo.

1	2	20	14					2	3	53						10	6	31	6	10	7
2				6	16	52		10	22	41	61	1	14								
3	10	12	42	14	11	40												14	19	49	
4	18	3	30	3	19	1					14	7	38			18	16	28			
5	7	10	24					18	1	39	3	18	27					3	12	17	
6	15	22	59	11	2	0		7	11	7	1					7	7	11			
7				19	18	19		15	18	1	11	2	58			15	18	47	11	1	11
8	4	14	29					4	4	10	17	10	41					19	9	51	1
9				8	11	24		12	17	57	8	22	33			4	1	20	6	17	29
10	12	8	43													12	10	11	10	14	9
11				16	20	36					16	6	12			1	11	4			
12	1	15	45					1	3	26									5	8	24
13				5	9	57		2	20	12	5	0	13			9	5	53			
14	9	3	14	13	19	9					13	19	45					13	15	20	
15	17	10	41					17	11	38						17	9	28			
16	6	19	18	2	2	37		6	18	36	2	3	12			6	19	13	2	2	46
17	14	19	1	10	12	26					10	10	9					10	11	6	1
18				15	16	18		14	6	39						14	2	4	18	18	39
19	3	13	47					3	21	55	18	1	51			3	12	0			
20				7	11	7					7	18	43					7	6	15	
21	11	8	0					11	16	2											
22				15	11	45		19	23	29	15	4	10			11	1	30	15	13	31
23	19	4	25	4	20	25					4	17	50			19	10	50			
24	8	12	1					8	11	17						8	3	50	4	7	42
25	16	20	52	12	3	25		16	18	58	12	3	54			16	19	55	12	23	7
26				1	14	53					1	10	48					1	11	29	1
27	5	9	54					5	3	14						5	2	55	9	18	26
28				9	5	48					9	20	26			13	14	30			
29	13	18	53					13	2	31	17	23	44					17	9	32	
30				17	15	53		2	21	13						2	5	30			
																10	23	29			

KL

September

Solis Lune Ascēdes.

			S	m	S	S	S	b	m	S
1	f		17	44	11	5	10	8	17	8
2	g	4 non	18	43	11	18	10	21	17	12
3	a	3 non	19	42	0	1	11	4	17	16
4	b	2 non	20	40	0	15	11	17	17	20
5	c	Non	21	39	0	28	0	0	17	24
6	d	8 id ^o Magni confessoris	22	38	1	11	0	13	17	28
7	e	7 id ^o	23	37	1	24	0	26	17	32
8	f	6 id ^o Natalis Marie	24	36	2	7	1	9	17	36
9	g	5 id ^o Borgonii martyris	25	34	2	20	1	22	17	40
10	a	4 id ^o	26	33	3	4	2	5	17	54
11	b	3 id ^o Priori & Hyacynthi	27	32	3	17	2	19	17	48
12	c	2 id ^o	28	31	4	0	3	2	17	52
13	d	Idus	29	30	4	13	3	15	17	56
14	e	18 kal ^o Octobris. Exaltatio s. crucis	0	29	4	26	3	28	18	0
15	f	17 kal ^o	1	28	5	10	4	11	18	4
16	g	16 kal ^o	2	28	5	23	4	24	18	8
17	a	15 kal ^o	3	27	6	6	5	7	18	12
18	b	14 kal ^o	4	26	6	19	5	20	18	16
19	c	13 kal ^o	5	25	7	2	6	3	18	20
20	d	12 kal ^o Agatha	6	25	7	15	6	16	18	24
21	e	11 kal ^o Matthei apostoli	7	24	7	29	6	39	18	28
22	f	10 kal ^o Mauricii & sociorum eius	8	24	8	12	7	12	18	32
23	g	9 kal ^o	9	23	8	35	7	25	18	36
24	a	8 kal ^o	10	23	9	8	8	8	18	40
25	b	7 kal ^o	11	22	9	21	8	21	18	44
26	c	6 kal ^o	12	22	10	4	9	4	18	48
27	d	5 kal ^o Cosme & Damiani	13	21	10	18	9	18	18	52
28	e	4 kal ^o	14	21	11	1	10	1	18	56
29	f	3 kal ^o Michaelis archangeli	15	20	11	14	10	14	19	0
30	g	2 kal ^o Hieronymi confessoris	16	20	11	27	10	27	19	4

[illegible]



October

Solis Lune Mercédés.

[illegible]

Et post illud dicitur de sanctis dicitur in eodem (p) 2. et in eodem (p) 2. in eodem (p) 2. in eodem (p) 2.

November				Solis Lune Ascendens.			
				S	m	S	S
1	d	Omnia sanctorum	m	18	30	1	29
2	e	4 non		19	31	2	12
3	f	3 non		20	32	2	25
4	g	2 non		21	33	3	8
5	a	1 non		22	34	3	22
6	b	8 id	Leonardi confessoris	23	35	4	5
7	c	7 id		24	36	4	18
8	d	6 id	Quattuor coronatorum	25	37	5	1
9	e	5 id		26	38	5	14
10	f	4 id	Martini pape	27	39	5	27
11	g	3 id	Martini episcopi	28	40	6	11
12	a	2 id		29	41	6	24
13	b	Idus	Brictii episcopi	30	42	7	7
14	c	18 kal	Decembris	1	44	7	20
15	d	17 kal		2	45	8	3
16	e	16 kal		3	46	8	16
17	f	15 kal		4	48	9	0
18	g	14 kal		5	49	9	13
19	a	13 kal	Elizabeth vidue	6	50	9	26
20	b	12 kal		7	51	10	9
21	c	11 kal		8	52	10	22
22	d	10 kal	Cecilie virginis	9	54	11	6
23	e	9 kal	Clementis pape	10	55	11	19
24	f	8 kal	Chrysogoni martyris	11	56	0	2
25	g	7 kal	Katherine virginis	12	57	0	15
26	a	6 kal	Linipape	13	59	0	28
27	b	5 kal		15	0	1	11
28	c	4 kal		16	1	1	25
29	d	3 kal	Uigilia	17	2	2	8
30	e	2 kal	Andree apostoli	18	4	2	21

K

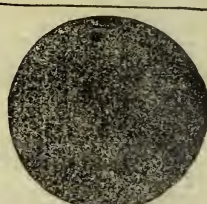
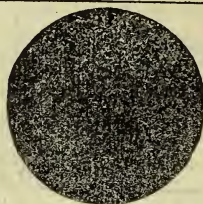
December

Solis Lune Ascēdes.

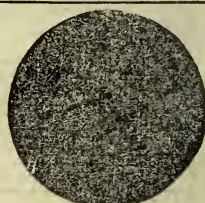
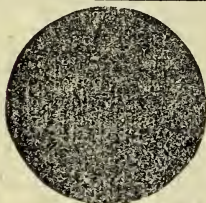
S **M** **S** **A** **S** **S** **b** **m** **S**

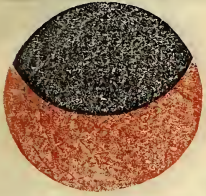
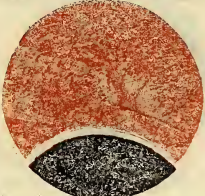
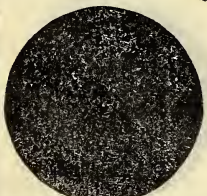
1	f			¶	19	5	3	4	1	27	23	16	X	7
2	g	4 non			20	7	3	17	2	10	23	20		9
3	H	3 non			21	8	4	0	2	23	23	24		11
4	b	2 non	- Barbare virginis		22	10	4	14	3	6	23	28		13
5	c	Non			23	11	4	27	3	19	23	32		15
6	d	8 id ^o	Nicola ⁱ episcopi		24	12	5	10	4	2	23	36		16
7	e	7 id ^o	Octava sancti Andree		25	14	5	23	4	15	23	41		18
8	f	6 id ^o	Conceptio Marie		26	15	6	6	4	28	23	45		20
9	g	5 id ^o			27	17	6	20	5	11	23	49		22
10	H	4 id ^o			28	18	7	3	5	24	23	53		24
11	b	3 id ^o	Damasi pape		29	20	7	16	6	7	23	57		26
12	c	2 id ^o		¶	0	21	7	29	6	20	0	1		21
13	d	Idus	Lucie virginis		1	23	8	12	7	4	0	5		30
14	e	19 kal ^r	Jan ⁱ Nicolai episcopi		2	24	8	25	7	17	0	9	Y	2
15	f	18 kal ^r			3	27	9	9	8	0	0	14		4
16	g	17 kal ^r			4	28	9	22	8	13	0	18		6
17	H	16 kal ^r	Ignacij episcopi		5	29	10	5	8	26	0	22		8
18	b	15 kal ^r			6	30	10	18	9	9	0	26		10
19	c	14 kal ^r			7	32	11	1	9	22	0	30		13
20	d	13 kal ^r	Vigilia		8	33	11	14	10	5	0	34		15
21	e	12 kal ^r	Thome apostoli		9	35	11	28	10	18	0	39		17
22	f	11 kal ^r			10	36	0	11	11	1	0	43		19
23	g	10 kal ^r			11	38	0	24	11	14	0	47		21
24	H	9 kal ^r	Vigilia		12	39	1	7	11	27	0	51		22
25	b	8 kal ^r	Natalis domini		13	40	1	20	0	10	0	55		25
26	c	7 kal ^r	Stephani protomartyris		14	42	2	4	0	23	1	0		26
27	d	6 kal ^r	Joannis evangeliste		15	43	2	17	1	6	1	4		28
28	e	5 kal ^r	Innocentium		16	45	3	0	1	20	1	8		30
29	f	4 kal ^r	Thome episcopi		17	46	3	13	2	3	1	12	¶	1
30	g	3 kal ^r			18	47	3	26	2	16	1	16		3
31	H	2 kal ^r	Silvestri pape		19	49	4	9	2	29	1	20		6




1483	1483	1484
Eclipsis Lune	Eclipsis Lune	Eclipsis Solis
22 10 31	15 14 38	16 4 35
Aprilis.	Octobris	Martii
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 47	1 51	1 0



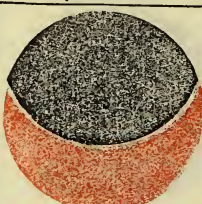
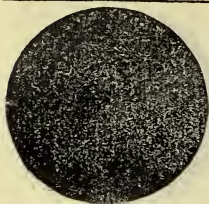
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Eclipsis Lune	Eclipsis Solis	Eclipsis Lune
18 5 41	5 17 43	7 15 49
Februarij	Martij	Februarij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 47	1 0	1 46
	Puncta nouem	



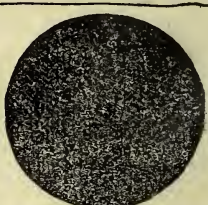
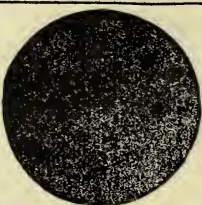
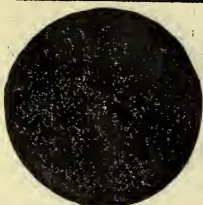
1487	1488	1489
Eclipsis Solis	Eclipsis Solis	Eclipsis Lune
20 2 6	8 17 30	7 17 41
Julij	Julij	Decembz
Dimidia duratio	Dimidia duratio	Dimidia duratio
0 51	0 41	1 45
Puncta septem	Puncta quattuor	
		

1490	1490	1491
Eclipsis Lune	Eclipsis Lune	Eclipsis Solis
2 10 6	26 18 25	8 3 18
Junij	Novembz	Maij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 55	1 47	1 5
		Puncta nouem
		

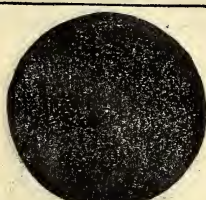
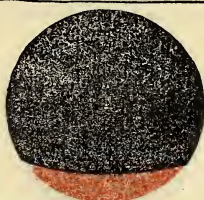
1493	1493	1494
Eclipsis Lune	Eclipsis Solis	Eclipsis Solis
19 13 58	10 2 38	7 4 12
Aprilis	Octobris	Martij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 49	1 4	0 44
	Puncta octo	Puncta quattuor



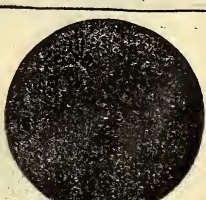
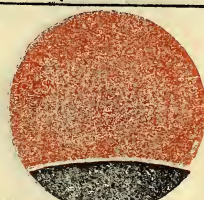
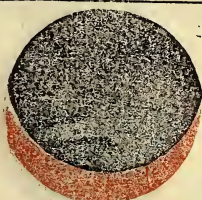
1494	1494	1497
Eclipsis Lune	Eclipsis Lune	Eclipsis Lune
21 14 38	14 19 45	18 6 38
Martij	Septembris	Januarij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 45	1 48	1 46



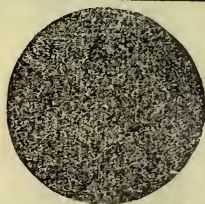
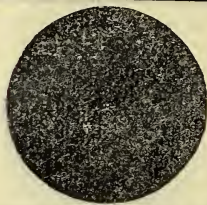
1497	1500	1501
Eclipsis Solis	Eclipsis Lune	Eclipsis Lune
29 3 2	5 14 2	2 17 49
Iulij	Novembz	Maij
Dimidia duratio	Dimidia duratio	Dimidia duratio
0 36	1 37	1 52
Puncta tria	Puncta decem	



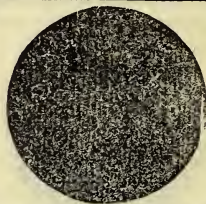
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Eclipsis Solis	Eclipsis Lune	Eclipsis Lune
30 19 45	15 12 20	29 13 36
Septembz	Octobz	Februarij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 7	1 1	1 46
Puncta decem	Puncta tria	



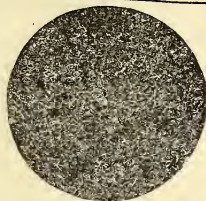
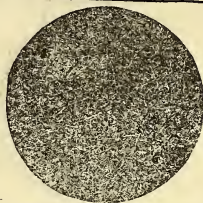
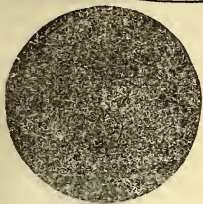
1505	1506	1508
Eclipsis Lune	Eclipsis Solis	Eclipsis Lune
14 8 18	20 3 11	12 17 22
Augusti	Iulij	Iunii
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 43	0 29	1 53
	Puncta duo	



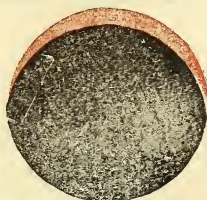
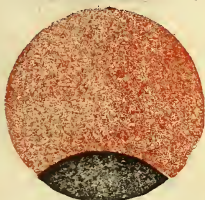
1509	1511	1513
Eclipsis Lune	Eclipsis Lune	Eclipsis Solis
2 11 11	6 11 52	7 1 33
Iunii	Octobris	Martij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 26	1 40	0 59
Puncta septem		Puncta septem



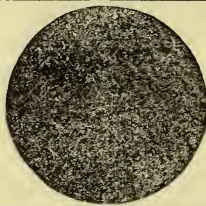
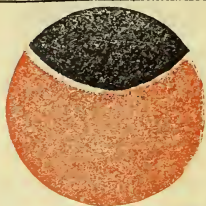
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Eclipsis Lune	Eclipsis Lune	Eclipsis Lune
29 15 20	19 6 0	13 11 39
Januarij	Januarij	Iulij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 47	1 45	1 42



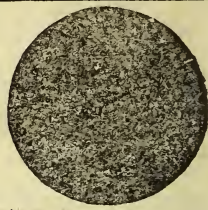
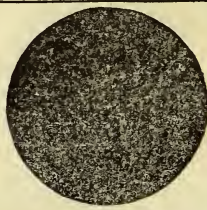
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Eclipsis Solis	Eclipsis Lune	Eclipsis Solis
23 3 59	24 11 22	7 17 54
Decembrijs	Maij	Iunij
Dimidia duratio	Dimidia duratio	Dimidia duratio
0 40	1 34	1 6
Puncta tria	Puncta nouem	Puncta vndecim



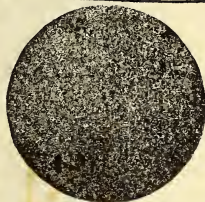
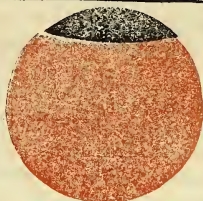
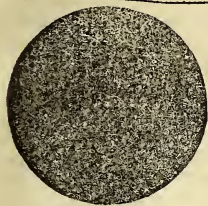
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Eclipsis Solis	Eclipsis Lune	Eclipsis Solis
23 4 37	6 6 26	11 5 26
Octobris	Novembria	Octobris
Dimidia duratio	Dimidia duratio	Dimidia duratio
0 58	1 50	0 47
Puncta sex		Puncta tria



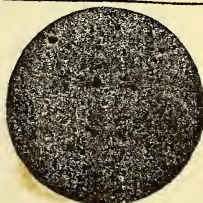
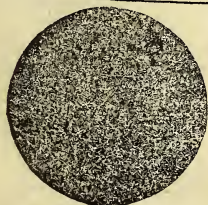
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Eclipsis Lune	Eclipsis Lune	Eclipsis Lune
25 16 57	5 12 17	1 8 30
Octobris	Septembris	Martij
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 2	1 44	1 48
Puncta tria		



1 5 2 3	1 5 2 5	1 5 2 5
Eclipsis Lune	Eclipsis Lune	Eclipsis Lune
25 15 16	4 10 12	29 10 8
Augusti	Julij	Decembris
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 47	0 50	1 44
	Puncta duo	



1 5 2 6	1 5 2 7	1 5 3 0
Eclipsis Lune	Eclipsis Lune	Eclipsis Lune
18 10 31	7 10 54	7 12 12
Decembris	Decembris	Octobris
Dimidia duratio	Dimidia duratio	Dimidia duratio
1 48	0 58	1 50
	Puncta tria	





De aureo numero

Aureū numerū cuiusvis anni sic inuenies. Vide quo-
tus sit ann^o proposit^o a primo anno christi dñi. quē
numerū si offēdes in tabella hic appositā: aure^o nu-
mer^o est. 13. Si nō: nūero proximo minori illic ex-
presso da. 13. sequēti. 14. iterū succedēti. 15. sicq3

1 4 7 5
1 4 9 4
1 5 1 3
1 5 3 2
1 5 5 1

deinceps donec perduceris ad numerū anni propositi: hoc est singu-
lis ānis singulos aureos nūeros accommoda incipēdo ab āno q apparet i tabella: 2
a 13. primo sex i serie aurei nūeri subscripta. Nā ubi ann^o tu^o sedē inueniet: illic ha-
bebis aureū nūerū q̄sitiū. Sub quo etiā prīnuo clavis festoz mobilū cōs apparebit

13	14	15	16	17	18	19	1	2	3	4	5	6	7	8	9	10	11	12
14	33	22	11	30	19	38	26	15	34	23	12	31	20	39	28	17	36	25



De cyclo solari & littera dominicali

Unerus cyci solaris simili cōputo deprehenditur
p suā tabellā hic positiā. Nā si numer^o anni propositi
scriptus est in ea tabella cyci solaris numerus est.
28. Si non est illic expressus: da proximo minori
ibidem scripto. 28. sequēti. 1. ac rursus succedēti.

1 4 7 5
1 5 0 3
1 5 3 1
1 5 5 9
1 5 8 7

2. sicq3 deinceps quēadmodū de aureo nūero precipiebat donec ad
annum propositum peruenies. Nam ubi talis annorum supputatio desinet: illic in
serie cyci solaris subscripta numerū cyci solaris q̄sitiū agnosces. Sub eo autem
numero cyci solaris cōtinuo habebis litterā dñicalem anni tui: que si vnica occu-
rat: annū esse cōmunē intelliges. si duplex bisserilē. Prior id est superior ad festū
v̄sq3 Martie apli v̄ilis erit. Inferior aut ad reliquā anni partē accommodabit.

28	1	2	3	4	5	6	7	8	9	10	11	12	13
A	g	e	d	c	b	g	f	e	d	b	A	g	f
	f			A			c			e			
14	15	16	17	18	19	20	21	22	23	24	25	26	27
d	c	b	A	f	e	d	c	A	g	f	e	c	b
			g			b				d			



De inditione

Orro ut breuiter res vulgatas percurram^o haud
dissimiliter colligeret numer^o cyci indictionalis
assumpta presenti tabella annorum christi dñi
quoz vnusquisq3 habet. 8. id est: cyci indictiona-
lis octau^o est. Ceteri autē anni in tabella nō ap-
parētes fm indictionis seriē hic sub vnica distributi suos quiq3 numeros inueniēt.

1 4 7 5
1 4 9 0
1 5 0 5
1 5 2 0
1 5 3 5

8	9	10	11	12	13	14	15	1	2	3	4	5	6	7
---	---	----	----	----	----	----	----	---	---	---	---	---	---	---

De intervallo ⁊ festis mobilibus



Intervallo carnispriniāle festaqz mobilia quolibet anno sic facile
 dignosces. Animaduerte aureū numerū anni propositū in primo
 ordine tabule festoz mobilium. sub quo in sequēti ordine videlicet
 litterarū dñicalium accipe litterā dñicāle anni tui proximo occurren-
 tē. q̄ erit index omnium p̄ hāc tabulā promissoz. Nā in versu q̄ ab ea
 lra dominicali dextro: su porrigitur primo videbis intervallo: id est temp⁹ a natali
 saluatoris nostri ad dominicā qua cantat̄ Esto mihi. deinde diē septuagesime ⁊ ce-
 tera quęcūqz fronti tabule inscripta sūt. Sed intervallo duos habet ordines: quos
 rū prior docet hebdomadas integras. posterior autē cōcurrētes si qui anno quopā
 fuerint. id est dies septenario pauciores qui septimanis integris adnumerantur.
 quos quidē accedere oportet quotiens natalis Lbisti domini p̄ter diē dominicā
 agūt. Itaqz intervallo carnispriniāle semp duoz annoz pars est: appellationem su-
 mens a posteriori: quoniā in eo finē habet: q̄uis cōcurrētes sint anni prioris. dies
 scilicet a natali ad dominicā proximo sequentē quādo natalis ipse alia q̄z dominica
 diē peragit. Quāobrem recte p̄cipit in anno bissextili quom duplex sit littera do-
 minicalis hebdomadas quidem integras per posteriorē: cōcurrentes vero per pri-
 orem queri debere. Nec temere iussimus sub aureo numero litterā dominicāle in
 suo ordine accipi. Nā si aliquādo littera dominicalis e directo aurei numeri appa-
 reat: ea nō erit cōueniens nuncia festozū mobilium. sed ad sequentē proximo descen-
 dendū ē. Sic enī: qd̄ p̄rib⁹ placuit: nāqz paschalis celebritas cū hebraica coincidet
 obstinatōe: modo paschalis cōpur⁹ rite tractet̄. ¶ Est ⁊ alia via inueniēdi qnqz festa
 mobilia quoz clauēs i calēdario posite sūt ad hūc modū. Quor sūt vnitates i clauē
 festozū mobilium cōmuni superius per aureum numerum inuenit̄: tot dies com-
 puta in calendario a loco clauis cuiuscūqz festi mobilis. Postrem⁹ enim dies vo-
 catur terminus festi quēsi. Ipsum autem festum peragi solet dominica diē quę
 proximo succedit. ¶ Alterū in anno bissextili cautelis quibusdam opus est. Tūc enī
 non solum concurrentes sed ⁊ septuagesima ac quadragesima per priorem litterā
 dominicalem accipi debent. reliqua vero omnia per posteriorē. Attamen quadra-
 gesima retrahenda erit per diē vnum si iuxta hanc cautelam ad vigesimāquar-
 tam diē februarij aut post eam peruenerit. Qd̄ si per clauem libeat inuestigare
 memorata festa: clauis ipsi addenda est vnitas quotiens in anno bissextili septuage-
 sima aut quadragesima queritur retracta item quadragesima per vñ diē si in vi-
 gesimaquarta februarij aut post eam inuenta fuerit.

Sequitur tabula festozū mobilium.

Diebus numerus	Littera dominical	Intervalli ad Eflo	Concurrentes	Idus Septuagesima.	Idus Quadragesima	Idus Pasca	Idus Rogationes	Idus Pentecostie	Idus Corporis Christi	Idus ad p.c. a. 30. bap	Idus superflui	Idus p.c. ad adu. v	Idus ad adu. v	Idus ad adu. v	Idus superflui
5	d	5	3	18	8	22	26	10	21	6	3	29	29	3	5
	e	5	4	19	9	23	27	11	22	6	2	29	30	3	4
13	f	5	5	20	10	24	28	12	23	6	1	29	1	3	3
2	g	5	6	21	11	25	29	13	24	6	0	29	2	3	2
	b	6	0	22	12	26	30	14	25	5	6	29	3	3	1
10	b	6	1	23	13	27	1	15	26	5	5	28	27	4	0
	c	6	2	24	14	28	2	16	27	5	4	28	28	3	6
18	d	6	3	25	15	29	3	17	28	5	3	28	29	3	5
7	e	6	4	26	16	30	4	18	29	5	2	28	30	3	4
	f	6	5	27	17	31	5	19	30	5	1	28	1	3	3
15	g	6	6	28	18	1	6	20	31	5	0	28	2	3	2
6	b	7	0	29	19	2	7	21	1	4	6	28	3	3	1
1	b	7	1	30	20	3	8	22	2	4	5	27	37	4	0
12	c	7	2	31	21	4	9	23	3	4	4	27	28	3	6
1	c	7	3	1	22	5	10	24	4	4	3	27	29	3	5
	e	7	4	2	23	6	11	25	5	4	2	27	30	3	4
6	f	7	5	3	24	7	12	26	6	4	1	27	1	3	3
	g	7	6	4	25	8	13	27	7	4	0	27	2	3	2
12	b	8	0	5	26	9	14	28	8	3	6	27	3	3	1
9	b	8	1	6	27	10	15	29	9	3	5	26	27	4	0
	c	8	2	7	28	11	16	30	10	3	4	26	28	3	6
14	d	8	3	8	29	12	17	31	11	3	3	26	29	3	5
3	e	8	4	9	2	13	18	1	12	3	2	26	30	3	4
	f	8	5	10	3	14	19	2	13	3	1	26	1	3	3
11	g	8	6	11	4	15	20	3	14	3	0	26	2	3	2
	b	9	0	12	5	16	21	4	15	2	6	26	3	3	1
16	b	9	1	13	6	17	22	5	16	2	5	25	27	4	0
8	c	9	2	14	7	18	23	6	17	2	4	25	28	3	6
	d	9	3	15	8	19	24	7	18	2	3	25	29	3	5
	e	9	4	16	9	20	25	8	19	2	2	25	30	3	4
	f	9	5	17	10	21	26	9	20	2	1	25	1	3	3
1	g	9	6	18	11	22	27	10	21	2	0	25	2	3	2
	b	10	0	19	12	23	28	11	22	1	6	25	3	3	1
	b	10	1	20	13	24	29	12	23	1	5	24	27	4	0
	c	10	2	21	14	25	30	13	24	1	4	24	28	3	6

De coniunctionibus ac oppositionibus luminariū



Coniunctiones atq; oppositiones luminariū vere haud difficulter
deprehenduntur precambulis quibusdā pri⁹ expositis. Nusquisq;
igit duodecim mensiū anni duas habet partes aut facies: quarū
dextra quidē ad kalendarū attinet. Eius primus ordo habet nu-
merū dierū mēis cuiuslibet qui. 31. nusq; supar. Sequens ordo
septenis p̄stat litteris: quaz q̄libet ad certā septimane diē refert.

et que ad dominicā spectat diē ista dñicalis vulgo nuncupat. Succedūt itē triplices
numeri nonarū: iduū: atq; kalendarū. Cuiuslibet nempe mensis dies trisariam di-
stinguunt: in kalendas videlicet nonas et idus ita ut primi singulorū mensiū dies
kalende nuncupent: sequentib⁹ quaternis aut senis qñq; dieb⁹ qui dicuntur noue. itē
octonis in quolibet mēse idib⁹. dies autē reliqui omnes kalende numerate vocā-
tur: numeris tā carū q̄z precedentū appellationū cōtinue decrescētib⁹. Quāvis
autē kalende initiales none itē atq; idus a mēse in quo scribunt denominationem
sumant: kalende tñ numerate ad sequentē referunt mēse: quāobz et iuxta supre-
mā carū nomē mensis succedentis adnotat. Deinde occurrūt nomina sanctorū quo-
rundā quibus dies mensiū dicantur. Postremo loco sūt tres columnule numeroz
binis distincte lineis: quarū prima est Solis veluti inscriptio admonet: cui⁹ priorē
quidē numeri gradus integros veri motus solis: posteriores autē minutias gradū
continēt. Suntq; grad⁹ illi atq; minutie eius signi q̄z proxime supra scribūt. Reliqs
duas columnulas luna sibi vendicat. quarū utraq; duplices habet numeros: priorib⁹
quidē signa: posterioribus autē gradus significantibus. Sinistra deniq; facies post
numerum dierum atramento scriptum sex habet columnas quinq; vacuis interstiti-
is separatas: quarum unaqueq; triplici numerozū constar ordine non quidē cō-
tinue vbi qz sed saltim nōnunq; succedentiū. Primus ordo habet aureū numerum
rubro scriptū: secund⁹ horas: tertius minuta horarū cōplectit. De colonne tribus
cyclis decēnoualibus accommodant: quorū videlicet quintis decē nouē annos cōtinet.
Primus initii sumit ab anno Christi domini. 1475: secund⁹ ab anno. 1494. et ter-
tius anno. 1513. quos etiā annos numeri sui supra binas columnas positi reprēse-
tant. Horum autem cyclorū cuiuslibet due ex predictis sex columnis adaptantur.
Prior cuiuslibet cycli columna coniunctionibus: posterior autem oppositionib⁹ lu-
minariū vetis inseruit veluti inscriptiones que sunt in capitib⁹ columnarum admo-
nent. Quando itaq; libet scire tempus coniunctionis vere luminariū mēse quopiā
usuali quere aureū numerū anni propositi in columna coniunctionū cycli currentis
currentem vocamus in quo annus propositus continet: et e directo ipsi⁹ a dextris
quidem videbis horas et minutias si que sunt. a sinistris autem in extremo ordine
numerum diei a cuius meridiē computari debent horz cū minutis prius acceptis

quibus exactis sit talis cōiunctio. Qd si velis diē huiusmodi insigni quādā appella-
 tione pronunciare quere numerū eius in primo ordine calendarij. Iuxta enī appa-
 rebit quora sit septimane dies aut cui celebritari dicata vicina sit. Nō aliter in-
 uenies tempus oppositionis vere si aureū numerū in colūna oppositiōnū animad-
 uertas. Sed hecquidē simpliciter accipiendū sūt sicuti monuimus si a minutis nō
 prominet gnomūculus aliquis: id est signū quoddā huiusmodi. 7. siue sursum ver-
 gat siue deorsū. Nā si tale signū apparuerit in interstitio columnarū: hōre dudum
 accepte ad aliū diē trahunt eū scz iuxta quē desinit huiusmodi gnomūcul⁹. Alter-
 bigratia cōiunctio que in tertio cyclo notat⁹ iuxta vigesimāsecundā. Januarij diem
 ad vigesimāprimā eiusdē attinet: hoc est: hōre. 15. cū minutis. 18. nō a meridie vi-
 gesimesecūde diei quā indicat aureus numer⁹. 17. sed a meridie vigesimeprime
 sūt numerāde: quū gnomūculus sursum porrect⁹ illic desinit. Sic oppositiō secundā
 cycli q̄ iuxta nonā diē Septembris scribit⁹ ad octauā retroque. 2 q̄ iuxta octauam
 ponit⁹ ad septimā reduci debet. Pari ratione oppositiō tertij cycli q̄ orta. 23. diem
 Nouēbris statuit ad. 25. eiusdē spectat gnomūculo illic ad tertium descendere versū.
 Item cōiunctio primi cycli iuxta tertiam Decembris diē apparēs ad secundā eiusdē.
 2 que secūde diei adscribit⁹ ad primā attinet gnomūculis illic duobus quēadmodū
 in Septembri coherentib⁹. Sic autē numeros quosdā alienis sistere sedibus ratio
 opificij cogebat. Nēquē omnē hāc supputationē horarū cū minutis suis ad meridi-
 anū oppidi nurembergensis referri volum⁹ q̄ locus ille dignus videbat⁹ quē nouo
 litterarū genere celebrarem⁹. Hoc etiā accedere q̄ in ea habitatione nostra p̄. us.
 opusculū condidim⁹. Nec tñ idcirco alios quosuis locos vsu calendarij nostri frau-
 dauimus. sed ipsū quasi munus cōmune toti ferme Europe impartiuimus. repo-
 nra regionū tabula que docet quantū quūvis alius locus numeris scriptis addere
 debeat aut detrabere. Namq; in ea post ordinē prouinciarū acciuitarū insigniorū
 ad sinistrā eunti mox alterutra litterarū. m. 7. a. occurrit. m. qdē significās q̄ nune-
 rus sequens minui debet a tempore per aureū numerū superius accepto. a. vero
 q̄ talis numerus addi debet siue habeat horā aliquā cū minutis: siue tantūmodo
 minuta. Prior enī ordo colūmule litteras. m. 7. a. sequētis horā habet inscriptio-
 nem. posterior autē minutias exhibet. Facta igit additiōne aut minutione prout no-
 ra occurrēs admonet: habebis tempus cōiunctionis aut oppositiōis vere ad locum
 propositū ac si oīs supputatio ad meridianū eiusdē loci directā foret. Scribere autē
 oīa loca que nostra tempestate hab: tantū mensū erat. quocirca paucas insigniores
 habitationes exarauimus. que vero in vicinia singularū iacent ad scriptas tanquā
 primarias reducent. paucillo quepiā intervallo nullā differentiā notatū dignā im-
 portante. Porro ut simul eniuersū hui⁹ tabule tenorē interpretemur. postremus
 ordo simplex ostēdit quot gradib⁹ pel⁹ mūdi aequiloni⁹ supra horizontem cuiusuis
 loci adnotati extollit⁹. Is autē numerus quēadmodū vsuueniat inferius aperiet.

De eclipsibus luminarium



Eclipsis solis aut lune omni eo anno futura est cuius numerus a primo anno Christi domini ceptus in capite cuiuspiam columne eclipsis apparet. Tempus autem eclipsis numero succedenti deprehenditur tribus constante particulis separatim scriptis: quarum prima diem mensis qui mor etiam subiungitur ostendit. Secunda horas. tertia minutias: quibus a meridie talis diei computatis medium eclipsis euenit. Sequitur dimidia duratio que duplici plerumque constat numero hore videlicet unius ac minutorum: nonnunquam vero minutis vntaxat contenta est. Vocamus. utem dimidiam durationem id tempus quod est ab initio eclipsis usque ad medium eius: aut ab eo medio usque ad finem. Quapropter si talis dimidia duratio a medio eclipsis dematur: restabit initium eclipsis: eademque ad medium eclipsis apposita finem eclipsis demonstrabit. Postremo si qua eclipsis particularis fuerit punctus eius adnotantur: id est quot duodecime ex diametro luminaris deficientis occultabuntur. Que res etiamfiguratione haud incommoda representatur. Nam quanta pars circuli luminare significantis attramento tincta est: tantam ex superficie ipsius luminaris nobis obuersa defectura esse pronuntiabis: situ etiam deficientis partis innotescente. Inferior quippe luminaris pars deficiet si inferior pars circuli nigella sit. superior autem si superior circuli portio atra fuerit. Eclipsim vero vniuersalem circulus omnino niger significat. Sed huc quoque spectat tabula regionum si aliubi quod in oppido nurembergensi degas. Quantum enim superius addidisti tempori iunctionis vel oppositionis vere aut ab eo detraxisti: tantum hic quoque ad medium eclipsis adde aut ex eo minue prout nota. a. vel. m. in tabula regionum apparens admonet.

De loco solis vero



Verum solis locum hoc pacto cognosces. Intra tabulam solis subscriptam cum numero anni propositi: et quod iuxta eum apparebit adde ei numero qui scribitur in columnula solis ad diem propositum: priorem videlicet numerum prioris: et posteriorem qui est minor posteriori. Et si summa minutorum ultra. 60. euaserit: pro 60. ablaris adde gradum unum: reliquis in loco suo dimissis. Verum in anno communi post diem sancti Martini apostoli usque ad finem anni facta additione huiusmodi demendus est gradus unus. Quod enim relinquatur ostendet verum locum solis in gradibus et minutis ad meridiem diei propositi. Quantum autem addi vel minui oporteat propter meridianorum differentiam: quoniam illud perexiguum est consilio preterimus.

Tabula solis

Anni S m	Anni S m	Anni S m	Anni S m
1475	0 16	1490	0 38
1476	0 2	1491	0 23
1477	0 28	1492	0 9
1478	0 33	1493	0 55
1479	0 18	1494	0 40
1480	0 3	1495	0 25
1481	0 49	1496	0 11
1482	0 34	1497	0 57
1483	0 19	1498	0 42
1484	0 5	1499	0 27
1485	0 51	1500	0 12
1486	0 36	1501	0 58
1487	0 21	1502	0 43
1488	0 7	1503	0 28
1489	0 53	1504	0 14
		1505	1 0
		1506	0 45
		1507	0 30
		1508	0 16
		1509	1 2
		1510	0 47
		1511	0 32
		1512	0 18
		1513	1 4
		1514	0 49
		1515	0 34
		1516	0 20
		1517	1 6
		1518	0 51
		1519	0 36
		1520	0 21
		1521	1 7
		1522	0 52
		1523	0 37
		1524	0 23
		1525	1 9
		1526	0 54
		1527	0 39
		1528	0 25
		1529	1 11
		1530	0 56
		1531	0 41
		1532	0 27
		1533	1 13
		1534	0 58

De loco lune vero



Ocus lune verus facile deprehendet si prius instrumēti lunaris partes dignoscant. Est itaq; in eo instrumēto zodiacus duodecim signorū suis caracteribus distinctor. Signa trigenos habent gradus. hic autē vrgente loci angustia vnūquodq; spaciolū duas representat gradus. Intra zodiacum est equator lune numeros ab vno ad sex vtro citroq; gestans. Ad sunt etiā due rotule mobiles duobus numeris lunaribus in kalendario positus respondentes: duobusq; qui in tabula radicum lune iuxta numeros annorum scribuntur. quorum prior signa: posterior autem gradus representat. His cognitis statuende sunt radices lune ut semel inuente per rotum quemuis annum in promptu sint. Intra itaq; tabulam radicum lune cum numero anni propositi: et numerū lune priorem qui signis et gradib; cōstat computa in zodiaco ab ariete vbi crux est incipiendo: ita ut aries habeat. 1. taurus. 2. gemini. 3. et sic deinceps. vbi autem numerus ille desinet pone filum instrumēti. rotulamq; maiorem volue donec caput eius. id est crux sub filo iaceat. et ita manentem rotulam fige intrinsecus cum cera. talis enim erit situs eius per totum annum. Similiter posteriori numero fin signa zodiaci computato: si loq; ad

finem talis numeri tractato volue rotulam minorem douee caput eius filo occultetur: in eoq; situ si
ge rotulam ut per totum annum illic maneat. Quoties itaq; locum lune in zodiaco scire cupis nume-
rum lune priorem qui in calendario ad diem propositam scriptus est computa a capite maioris ro-
tule. ad finemq; eius pone filum instrumenti. mox enim sub ipso filo habebitur in zodiaco loc' lune
medius. Unde & verus cōtinuo emerget si numerum lune posteriorum in calendario positum com-
putaueris a capite minoris rotule. nam sub filo ad exitum talis numeri translatō in equatore lune
offerentur gradus addendi ad medium lune locum supra inuentum si in inferiori semicirculo equa-
toris accipiant. aut minuendi ab eodem si in superiori. Semicirculos autem noto eos qui iuxta arie
tem ac libram incipiunt desinuntq;. Verum in anno bissextili a festo sancti Matthei apostoli vsq; ad
exitum anni vtriusq; numero lunari gradus 13. superaddi oportebit.

Tabula radicum lune

Annus				Annus				Annus				Annus							
1475	6	23	2	1	1490	1	7	0	3	1505	7	20	10	6	1520	1	20	7	26
1476	11	2	4	29	1491	5	15	3	2	1506	11	29	1	5	1521	6	13	11	8
1477	3	25	8	11	1492	9	25	6	1	1507	4	9	4	4	1522	10	22	2	7
1478	8	4	11	10	1493	2	13	9	13	1508	8	18	7	3	1523	3	2	5	6
1479	0	14	2	9	1494	6	27	0	11	1509	1	11	10	14	1524	7	11	8	4
1480	4	23	5	7	1495	11	7	3	10	1510	5	20	1	13	1525	0	4	11	16
1481	9	16	8	19	1496	3	16	6	9	1511	11	0	4	12	1526	4	13	2	15
1482	1	25	11	18	1497	8	9	9	21	1512	2	9	7	11	1527	8	22	5	14
1483	6	4	2	16	1498	0	18	0	19	1513	7	1	10	22	1528	1	2	8	12
1484	10	14	5	15	1499	4	27	3	18	1514	11	11	1	21	1529	5	24	11	24
1485	3	6	8	27	1500	9	7	6	17	1515	3	20	4	20	1530	10	4	2	23
1486	7	16	11	26	1501	1	29	9	29	1516	8	0	7	18	1531	2	13	5	22
1487	11	25	2	24	1502	6	9	0	27	1517	0	22	11	0	1532	6	22	8	20
1488	4	5	5	23	1503	10	18	3	26	1518	5	2	1	29	1533	11	15	0	2
1489	8	27	9	5	1504	2	27	6	25	1519	9	11	4	28	1534	3	24	3	1



Quoniam autem nonnulli querant ipsa incisioni venarum apta: habetque luna plurimum prae-
in ea re alijs atq; alijs recepta signis: non absconderi videtur hic attexere generales
quasdam signorum proprietates: quibusque partibus humani corporis singula accommodari
soleant: ut quis breui ac crasso quodam argumento signa apta in epraque interoscant.

Pleniorē nāq; huius rei tractatū alibi reddem. Igitur Aries ut prohibent auctores
calidus & sicus est atq; igneus. caput beis totū sibi vendicās. apertus incisioni vene.

Taurus frigidus sicus terreusq; ad collū spectat: in epus sanguini fundendo. Gemini calidi
humidi & aereis: humeros brachia manusq; tutantur. inuiles venis aperiendis. Cancer frigidus
humidus aqueus: pectori stomacho pulmōniq; accommodatur. vari in minutione sanguinis. Leonē
calidus & sicus igneusq; esse prohibent. vortū ac latera respicientē: periculosum sanguini emittendo.

Virginitas signū frigidū siccū terreūq; ad ventrē ac intestina spectat: indifferens ve-
ne secande. **L**ibra calida humida aerea: vmbilicū lumbos inferioraq; ventris
formatur: vtilis sanguini minuendo. **S**corpīo frigidus humidus aquaticusq; pu-
denda gubernat: incertus ad vcnā incidendā. **S**agittario calido secco & igneo:
core adscribitur: vtili ad inasione vene. **C**apricornus frigidus siccus ac terreus
habet genua: ad sanguinis aut minutionē inuulis existit. **A**quarius calidus hu-
midus & aereus: ad crura refert: indifferēs vene incidende. **P**isces quoq; indif-
ferentes sūt frigidī humidi & aquatī: pedesq; in tutela recipiūt.

Allud aut nō est obliuione pretereundū q̄ cū luna in signo quopiā fuerit ad mi-
nutionē sanguinis electro: nō tñ attingi debet pars corpis eidē signo allegata. Pres-
tereā inuētur quidē luna crescens: semibus aut decrescens eligi consuevit.

De magnitudine diei



Ad quantitatē diei vbiuis agnoscendā propria exposita est tabula
in cui⁹ frōte numeri quidā statuunt elevationē poli borealis signi-
ficantes. in laterib⁹ autē extremis signa zodiaci cū termin gradibus
suis adiacent. Illic ergo ad quāvis diē accipe signū & gradū solis
Nā e directo ipsius sub numero elevationis polaris apparebit qn-
titas t̄pis semidiurni in horis & minutis suis si sol in aliquo signo
rū borealiū fuerit: aut quātitas t̄pis seminocturni si in australi quepiā exiterit: q̄
temp⁹ seminocturnū ex. 12. horis ablatū relinquit quantitatē t̄pis semidiurni. Ea
aut quātitate duplicata totū temp⁹ diurnū constabit. Quū aut dies cū nocte sua si-
mul viginti quatuor: horis p̄sent: si quantitatē diei ex viginti quatuor horis decimas
quātitas noctis relinquet. Q̄ si gradus solis nō appareat in alterutro extremo
ordinū: cōsiderabis duos iuxta eū viciniores. Nā penes sitū eius ad illos proportio-
naliter cōiectabis quantitatē t̄pis semidiurni mediā quodāmodo inter duas quāti-
tates dierū duobus illis vicinioribus gradibus respondentēs. Porro semidiurni
temporis quantitas indicat qua hora sol occidit: sicut & seminocturnū tempus orū
solis declarat. Ut aut signorū caracteres agnoscas hic apposita est tabella: ostēdēs
etiā que borealia queue australia nuncupentur.

Borealia	Australia
♈ Aries	♏ Libra
♉ Taurus	♏ Scorpio
♊ Gemini	♐ Sagittarius
♋ Cancer	♑ Capricornus
♌ Leo	♒ Aquarius
♍ Virgo	♓ Pisces

Tabula quantitatis dierum

	36	37	38	39	40	41	42	43	44	45	
h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
27	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	30
3	6 3	6 4	6 4	6 4	6 4	6 4	6 4	6 4	6 5	6 5	27
6	6 7	6 7	6 8	6 8	6 8	6 8	6 9	6 9	6 9	6 10	24
9	6 10	6 11	6 11	6 12	6 12	6 12	6 13	6 13	6 14	6 14	21
12	6 14	6 14	6 15	6 15	6 16	6 17	6 17	6 18	6 18	6 19	18
15	6 17	6 18	6 19	6 19	6 20	6 21	6 31	6 22	6 23	6 24	15
18	6 21	6 22	6 22	6 23	6 24	6 25	6 26	6 27	6 27	6 29	12
21	6 24	6 25	6 26	6 27	6 27	6 29	6 30	6 31	6 32	6 33	9
24	6 27	6 28	6 30	6 31	6 32	6 33	6 34	6 35	6 36	6 38	6
27	6 31	6 32	6 33	6 34	6 36	6 37	6 38	6 40	6 41	6 43	3
III 8	6 34	6 35	6 37	6 38	6 39	6 41	6 42	6 44	6 45	6 47	up X
3	6 37	6 39	6 40	6 41	6 43	6 45	6 46	6 48	6 50	6 51	27
6	6 40	6 42	6 43	6 45	6 47	6 48	6 50	6 52	6 54	6 56	24
9	6 43	6 45	6 47	6 48	6 51	6 52	6 54	6 56	6 58	7 0	21
12	6 46	6 48	6 50	6 52	6 54	6 56	6 58	7 0	7 2	7 4	18
15	6 49	6 51	6 53	6 55	6 58	6 59	7 1	7 4	7 6	7 8	15
18	6 52	6 54	6 56	6 58	7 0	7 3	7 5	7 7	7 10	7 12	12
21	6 55	6 57	6 59	7 1	7 3	7 6	7 8	7 11	7 13	7 16	9
24	6 57	7 0	7 2	7 4	7 6	7 9	7 11	7 14	7 17	7 20	6
27	7 0	7 2	7 4	7 7	7 9	7 12	7 15	7 17	7 20	7 23	3
IV 1	7 2	7 4	7 7	7 9	7 12	7 15	7 17	7 20	7 23	7 26	30
3	7 4	7 7	7 9	7 12	7 14	7 17	7 20	7 23	7 26	7 29	27
6	7 6	7 9	7 11	7 14	7 17	7 19	7 25	7 26	7 29	7 32	24
9	7 8	7 10	7 13	7 16	7 19	7 22	7 25	7 28	7 31	7 35	21
12	7 9	7 12	7 15	7 17	7 20	7 23	7 27	7 30	7 33	7 37	18
15	7 11	7 13	7 16	7 19	7 22	7 25	7 28	7 32	7 35	7 39	15
18	7 12	7 14	7 17	7 20	7 23	7 26	7 30	7 33	7 37	7 40	12
21	7 13	7 15	7 18	7 21	7 24	7 27	7 31	7 34	7 38	7 42	9
24	7 13	7 16	7 19	7 22	7 25	7 28	7 32	7 35	7 39	7 42	6
27	7 14	7 16	7 19	7 22	7 25	7 29	7 32	7 35	7 39	7 43	3
30	7 14	7 17	7 19	7 22	7 26	7 30	7 32	7 36	7 39	7 43	30

Tabula quantitatis dierum

	46	47	48	49	50	51	52	53	54	55	
S	b m	b m	b m	b m	c m	b m	b m	b m	b m	b m	S
3	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	6 0	30
3	6 5	6 5	6 5	6 5	6 6	6 6	6 6	6 6	6 6	6 7	27
6	6 10	6 10	6 11	6 11	6 11	6 12	6 12	6 13	6 13	6 14	24
9	6 15	6 15	6 16	6 16	6 17	6 18	6 18	6 19	6 20	6 20	21
12	6 20	6 20	6 21	6 22	6 23	6 24	6 24	6 25	6 26	6 27	18
15	6 25	6 26	6 26	6 27	6 28	6 29	6 31	6 32	6 33	6 34	15
18	6 30	6 31	6 32	6 33	6 34	6 35	6 37	6 38	6 39	6 41	12
21	6 34	6 36	6 37	6 38	6 40	6 41	6 43	6 44	6 46	6 48	9
24	6 39	6 41	6 42	6 44	6 45	6 47	6 49	6 50	6 52	6 54	6
27	6 44	6 46	6 47	6 49	6 51	6 53	6 55	6 57	6 59	7 1	3
m 8	6 49	6 50	6 52	6 54	6 56	6 58	7 0	7 3	7 5	7 8	mp X
3	6 53	6 55	6 57	6 59	7 1	7 4	7 6	7 9	7 11	7 14	27
6	6 57	7 0	7 2	7 4	7 7	7 9	7 12	7 15	7 17	7 21	24
9	7 2	7 5	7 7	7 9	7 12	7 15	7 17	7 20	7 24	7 27	21
12	7 7	7 9	7 12	7 15	7 17	7 20	7 23	7 26	7 30	7 33	18
15	7 11	7 13	7 17	7 19	7 22	7 25	7 28	7 32	7 35	7 39	15
18	7 15	7 18	7 21	7 24	7 27	7 30	7 34	7 37	7 41	7 45	12
21	7 19	7 22	7 25	7 28	7 31	7 35	7 39	7 42	7 47	7 51	9
24	7 23	7 26	7 29	7 32	7 36	7 39	7 43	7 48	7 52	7 56	6
27	7 26	7 29	7 33	7 36	7 40	7 44	7 48	7 52	7 57	8 2	3
† II	7 30	7 33	7 36	7 40	7 44	7 48	7 52	7 57	8 2	8 7	8 12
3	7 33	7 36	7 40	7 44	7 48	7 52	7 56	8 0	8 5	8 10	24
6	7 36	7 39	7 43	7 47	7 51	7 56	8 0	8 5	8 10	8 16	21
9	7 38	7 42	7 46	7 50	7 54	7 59	8 4	8 9	8 14	8 20	18
12	7 40	7 44	7 48	7 53	7 57	8 2	8 7	8 12	8 17	8 23	15
15	7 42	7 46	7 50	7 55	7 59	8 4	8 9	8 15	8 20	8 26	12
18	7 44	7 48	7 52	7 57	8 1	8 6	8 11	8 17	8 23	8 29	9
21	7 45	7 49	7 54	7 58	8 3	8 8	8 13	8 19	8 25	8 31	6
24	7 46	7 50	7 55	7 59	8 4	8 9	8 14	8 20	8 26	8 32	3
27	7 47	7 51	7 56	8 0	8 4	8 10	8 15	8 21	8 27	8 33	30
30	7 47	7 51	7 56	8 0	8 5	8 10	8 15	8 22	8 27	8 34	27

De horologio horizontali



Horologij horizontale in quavis habitatione hoc modo conficietur. Dissecis pedibus circini ad latus quadrantis horologii horizontalis in planitie quadā circūlū describere: cuius diametro designata alterū semicirculorū spatij horarij designādis accommoda. Cuius itaq; semicirculi arcū diuide per mediū. et a puncto medie incisiones ad centrū circuli duc lineā rectā: que erit hore duodecime diameter aut circuli dudū lineā duplici hore sexte videlicet antemeridiane et postmeridiane inseruiet. Que res ut definitur exponi possit: arcū semicirculi oppone petriōri tuo ita ut lineā hore duodecime aduersus te porrigas. Sic ergo diametro circuli in duas semidiametros resoluta: dextra quidē semidiameter horā sextā antemeridianā representabit. sinistra autē sextā postmeridianā. Reliquas autē horarum lineas hoc pacto inscribes. Pone filum quadrantis ad scalā latitudinum et mōne indicē id est nodulum filo adherentem ad elevationē poli in scalā signatā. Deinde trās lato indice ad lineam hore prime habebis in arcu quadrantis extremo inter filum extensū et latus sinistrum quadrantis distantiam vnus hore a meridie. quam distantiam circino acceptam traduc ad semicirculum horologii futuri figendo scilicet alterum pedem circini in extremo puncto lineę hore duodecime. alterius autem circūducti vtriusq; vestigiū nota in arcu semicirculi. duosq; puncta sic facta cum centro horologii continua per duas rectas: quarum dextra quidē vndecimā horam significabit: sinistra autem primā post meridiem. Rursus pone indicē ad lineā hore secunde: et habebis distantiam duarum horarum a meridie inter filum extensum latusq; quadrantis. Hanc distantiam transfer sicut antea ad circumferentiam horologii. facisq; duobus punctis. ac ipsis cum centro horologii copulatis: dextra quidē lineā erit hore decime: sinistra autē hore secunde. Non aliter efficies reliq; horologii lineas posito indice sup ceteras horarū lineas in quadrante. Ad hūc modū semicirculus horologii duodecim horarū spatij distinguif. Quū autē dies estiuus plurius q; duodenis consistet horis: reliquas horarū distantias hac viā deprehēdes. Quarta est interpedo quinte et sexte horarū in circūferētia horologii: tantū officio circini adiunge vtriusq; hore sexte: facisq; per pedem circini vagum duobus punctis: ac eis cum centro per lineas rectas copulatis: dextra quidē horam quintā antemeridianā: sinistra vero septimā postmeridianā representabit. Item sumpta similiter interpedine duarū horarum quarte sexteq; ac ea vtriusq; ad horā sextā adiunera si ut prima duas rectas duxeris: dextra quidē horam quartā antemeridianā: sinistra octauā postmeridianā cōmonstrabit. Ceterum descriptis iam lineis horariis pone filum quadrantis ad numerum elevationis poli in habitatione tua: qui per tabulam regionum deprehēditur. mox enim apparebit angulus quidā

filo ipso ⁊ latere quadrantis graduato prentus. cui equalē fac̃ ex tabula lignea: aut ex lamina ferrea. cuiq; angulū ad lineā hore duodecime sic applica ut cuspis ei⁹ cū centro horologii cōueniat. superficies aut anguli rectissime imitat̃ planicie horologii neutrozū videlicet dedinās. Poteris etiā si libeat ex centro horologii educere filiū ferreū fm̃ quantitatē angulū memorati. eritq; vsus eius idē cū vsu anguli: vtriusq; vmbra horas indicāte. Dactenus de fabrica. nūc de positione horologii tractandū que haud cōmode sine lineā meridiana comparat̃. Est aut vulgaris lineē meridiane inuentio ad hūc fere modū. In plano ad equidistantiā horizontis posito describe circulū quālibet. in cui⁹ centro fige stilū teretē sic ut cacumē eius quaquerisū ⁊ qualis distet a circūferētia circuli. Ea aut longitudine sit stilus ut vmbra ei⁹ breuissimā que sit ī meridie intra circulū terminet. Obserua itaq; duas stili vmbas eq̃les antemeridianā ⁊ postmeridianā: quarū videlicet vtraq; ad circūferentiā circuli definat: factisq; duobus punctis ad terminos vmbiarū arcus interceptus per equa distēdas: punctusq; medie incisionis cū centro circuli copulet̃: que quantūcūq; etiā vtrinq; extensa erit lineā meridiana quā querebas. Cuiā sup̃pone lineā hore duodecime horologii ita ut semicirculus horarius ad septentriones spectet. Solo itaq; radiante vmbra anguli supra memorati aut stili ferrei horas indicabit. Poteris aut ex vna lineā meridiana q̃z facillime innumeras alias elicere. Nā in ipso puncto hore duodecime vbicūq; perpendiculū ex manu demiseris: si in vmbra stili duo puncta vbilibet supra p̃ rectā copulaueris: ea noua erit lineā meridiana. Pūctū autē hore duodecime minister tu⁹ ad horologiū aditās tibi q̃uis absenti pronuntiabit.

De noticia horarum equinoctialium



Er quadratum horarium huic libello insertū horas dierum in quavis habitatione facile discernes si prius officia partium instrumētū perspexeris. Est itaq; scala latitudinū cancellatis strata lineis quarumque inuicem equidistant eleuationes poli desinunt: numeris suis ad dextram adnotatis: que vero ad angustiam descendunt quasi concursum perentes signa zodiaci denosq; eorum gradus distinguunt litteris signorum initialibus opportune subnotatis. Discretionis autē gratia quālibet equidistantium vocetur zodiacus habitationis. quoniam vnaqueq; earum in signa gradusq; secta est per lineas inclinatas deorsum venientes. Sub hac scala est numerus horarum duplex: antemeridianus quidem superior. postmeridianus autem inferior: iuxta suam quisq; horariam lineam. Extremitates autem lineę videlicet hore duodecime adiacet scala breuibus quibusdam distincta spatiosis: quorum singula denos gradus representant. Gradus inquam signorum que iuxta etiā litteris suis primariis adscribuntur. Talem autem signorum

gradusq; contextu haud iniuria zodiaci meridiei quispiā appellauerit. Predictis lineis supinabitur brachiolū quoddā mobile. ex cuius fine. que vocet man⁹ demissū est perpendiculari: cui⁹ filo adheret nodulus quidā horarū index. Porro in suprema linea instrumenti aut e directo eius ad sinistram figendū est aliquid qđ vmbra iaciat soli oppositū: quale poterit esse granū cereū vel nodulus aut aliquid huiuscemodi. In quacūq; igit habitatione fueris diligēter animaduerte zodiacū tuū. nā in eo sēp man⁹ p̄dicta vitro citroq; decurret. Eā ergo manū pone ad gradū solis in zodiaco habitationis tue. filoq; p̄p̄diculi libere demissi ad gradū solis in zodiaco meridiei aperto trāsser nodulū filo adherentē ad eundē solis gradū. Quib⁹ sic dispositis si instrū in instrumēti lat⁹ oppone soli radiāti ita ut vmbra cerei grani ad supremā instrū lineā porrigat. Mox enī situs nodulī inter lineas horarias quesitā indicabit horā.

De horis temporalibus

Item omne horarū cōputū retulim⁹ ad meridiā: hoc est: vel a meridie vel a media nocte initū supputatiōis fecim⁹. Jā si liber ad horizontem referret: qm̄ pleriq; mos est ab occasu solis horas cōputare: nōnulli etiā ab oriēte sole horis diurnis initū facere cōsueuerūt: ad occasum hoc modo reduces horas a meridie ceptas. Subtrahē tēp⁹ semidiurnū ex nūero horarū a meridie incipientiū superadditis viginti quattuor horis si aliā subtrahio fieri nequeat. Si vero a media nocte fuerint cōputate: deme semidiurnū duodecim horis supadditis. Sic enī relinquet nūmer⁹ horarū a principio noctis cōputandarū. Ad oriū autē rediges horas a medio noctis exortas si ex eis temp⁹ seminocurnū detraxeris cū supplemēto etiā viginti quattuor horarū si aliōquin detractio fieri nō possit. A meridie vero incipientiū subtrahē seminocurnū duodecim supadditis horis. Et hactenus quidē oīa de horis equinoctialib⁹: quas vulgo equales vocāt: accipiēda sūnt. Eas autē facile cōuerteres in horas temporales que & inaequales hodie nuncupant si vñ instrumēti ad hāc rem expositi addiscas. Done igit filiū instrumēti sup nūmerū temporis semidiurni in limbo deprehensū: & promoue nodulū ad arcū hore duodecime. De inde transfer filiū in eodē limbo ad horas equinoctiales propositas: sed a meridie nō hac vel illac est ad orientē versus vel occidentē prout res admonet computatas. Mox enī inter arcus horarios horā temporale nodulus indicabit. Verū cum duplex illic numeroz series appareat: superior quidē ab. 1. ad. 6. antemeridianis horis debetur: inferior autē ab. 7. ad. 12. postmeridianis. Erūt autē hore temporales antemeridiane si equinoctiales antemeridiane fuerint. & si has postmeridianas supposueris: ille quoq; postmeridiane erūt. Nō aliter de horis nocturnis te expectes si filo ad tempus seminocurnū posito nodulū ut antea ad arcū hore duodecime perduxeris. horasq; equinoctiales propositas a medio noctis hac vel illac computaueris. De sūt hore quibus p̄senti vtebant qui dies quosūmq; ac etiam noctes

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Hic kalendarij nri claudrem⁹ vsu nisi quorundā de celebritate paschali dubitatio succurreret. q̄ de re nō nūbil ex pñi opusculo colligi potest. Nā quū diuino p̄cepto iussū sit pascha celebrari quartā decima die mēsis pñi. Pñm⁹ aut mēsis dicitur cui⁹ initū aut mēsu diū in ipso equinoctio verno est: vel initū vicini⁹ eidē equinoctio perspicuū est hui⁹ rei obseruationē e duob⁹ pendere principijs.

equinoctio videlicet verno et nouilunio primo: quorū neutri stabilis perpetuo sedes: cōcessa est in kalēdario romanēsi quo ecclesia etiā Chriſtiana vñt. Quippe ratio supplemēti bissextilis nō recte quadrat qn̄ q̄tuor anni ecclesie paucillo quodā supēnt quattuor annos solares. Quo fieri oportet ut si hoc anno verbigratia equinoctium vernū fuerit ad vngue in meridie vñdecime diei Martij q̄tuor annis vsualib⁹ ex actis equinoctiū simile iā nō erit in meridie vñdecime diei: sed tāto pñ⁹ quāt⁹ est excessus q̄tuor annorū vsualū sup q̄tuor annos solares. Neq⁹ huiusmodi anticipatio paucis quidē annis admodū parua exis mult⁹ oꝝ successu annorū paulatim sensibilib⁹ reddit adeo ut a tpe Dionysij abbat⁹ cui⁹ paschali cōputo adhuc vñmur: ad nostrā vsq⁹ etatē memorata equinoctij verni anticipatio dies ferme decē cōplexa sit. Pari ratione nouilunia quoq⁹ firmos in kalēdario locos habere nequeūt. qñ sepy⁹ tuageniensis vsualibus annis lunationes singule ad senas prope horas anticipāt. Quas ob res ut q̄z breuissime dicat: quū his ānis equinoctiū vernū fiat vñdecima Martij q̄ tpe Dionysij fiebat vñgesimā prima eiusdē: si q̄z plenilunū in hoc decem dīorū interuallo euenerit: id profecto paschale erit s̄m institutiōe pñmaria q̄uis cōputo Dionysij discrepante. Qui ergo sciūt equinoctiū vernū hoc nō tpe ad vñdecimā Martij fieri. sed nemo fere ignorat quū iā pridē diuini Gregorij dies videlz duo decima Martij eidē cōcessa sit equinoctio: q̄ deniq⁹ in celo aut alias plenilunū agnoscut: q̄z iā puulgatū est: qui rursus diuini tenorē p̄cepti de celebritate paschali vñdicerūt: q̄z pene in propatulo est. popularib⁹ iā vñdū lingua vernacula lras legētib⁹ sacras. si certe oēs mirari possūt cur indicū interuallū decē dīorū plenilunio incidere nō corpso aut saltē proxima vñica sequenti paschale fiat sacru: sed p̄ mēse totū et eo qñq⁹ ampl⁹ ecclesia iubēte differat. Hinc qdā oziri solēt questūcule de luna paschali qualis mora fuit Bessarioni cardinali dū legatū in Venetis ageret. Quales etiā mihi a multis et qbusdā hebreis sepe numero obiectate sūt. Talis deniq⁹ ambiguitas videt quondā sacerdotes vexasse. Premēs ut paschalē diē agerēt mēse fere toto pñus q̄z ecclesia vñuersalis celebraret: durante idcirco in hodiernū vsq⁹ diē verbo in eos ludifico. Maxima aut ac nimis pudēda est p̄umelia quā nobis hebraica vñtices: seruū istud pecus. inferre nō erubescūt. nunq̄ in nos cauillandi finē faciēs: ut qui a se nō minimā sacre litterature partē mutuati sim⁹ ne pñmū quidē vñne legis monimentū seruare studeam⁹. scz vel ignorantia nobis vel incōstantiam ipingēs. Quāobzē ope p̄ciū equosdā futuros p̄ferre ānos q̄b⁹ vera paschalis ratio discrepat a pñica illa supputatiōe Dionysiaica quā adhuc ecclesia vñs p̄o auctoritate

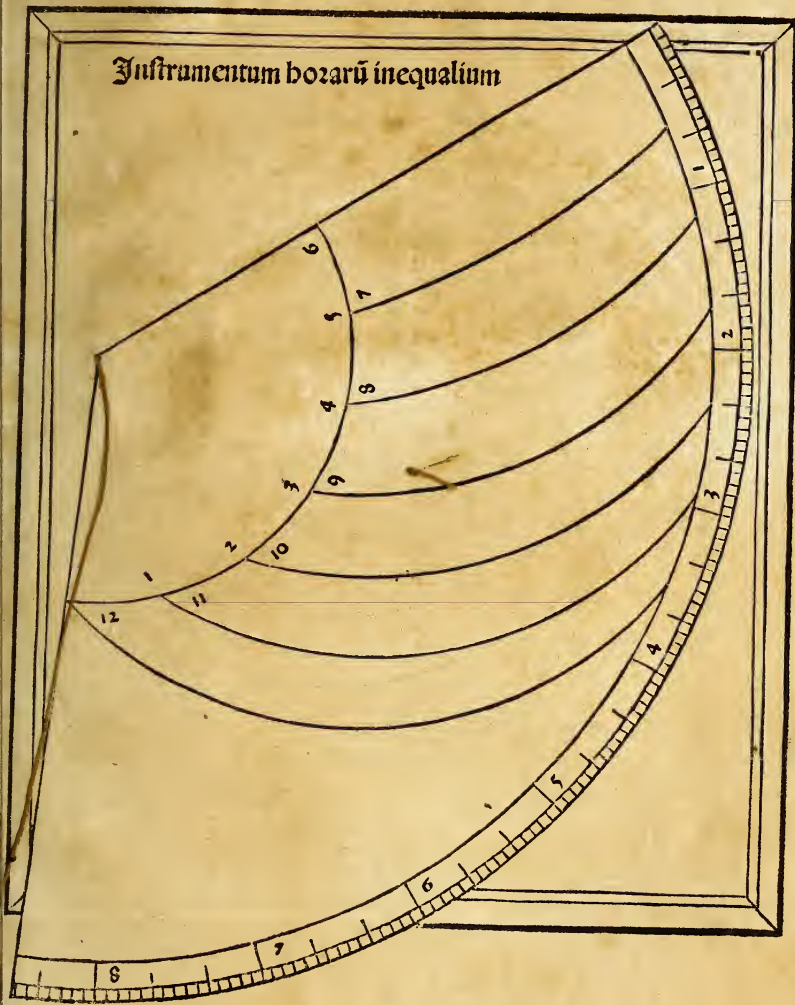
sua tolerat. Hoc autē p̄fabor nō animo reprehendendi me id facturū: qñ nō penes ar
bitriū meū sita est huiusmodi negotij precipua tractatio: sed quo cautiores fiant
nostri hōes siqñ impia quis obiectatione vexent. Vaud enī facile ē tela reputare
improuisa. Jam vero fas sit huiusmodi discrepantiā tabulari nūcro cōmōstrare.

Dies paschalis

Anni Juxta vsū **Juxta de-**
Christi ecclesie **creta patrū** **is**

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1 4 8 1	22 Aprilis	18 Martij	35
1 4 8 4	18 Aprilis	14 Martij	35
1 4 8 8	6 Aprilis	30 Martij	7
1 4 8 9	19 Aprilis	22 Martij	28
1 4 9 1	3 Aprilis	27 Martij	7
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1 4 9 5	19 Aprilis	12 Aprilis	7
1 4 9 7	26 Martij	19 Martij	7
1 4 9 8	15 Aprilis	8 Aprilis	7
1 5 0 0	19 Aprilis	22 Martij	28
1 5 0 1	11 Aprilis	4 Aprilis	7
1 5 0 3	16 Aprilis	19 Martij	28
1 5 0 4	7 Aprilis	31 Martij	7
1 5 0 8	23 Aprilis	19 Martij	35
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1 5 2 1	31 Martij	24 Martij	7
1 5 2 2	20 Aprilis	16 Martij	35
1 5 2 4	27 Martij	20 Martij	7
1 5 2 5	16 Aprilis	9 Aprilis	7
1 5 2 7	21 Aprilis	24 Martij	28
1 5 2 8	12 Aprilis	5 Aprilis	7
1 5 3 0	17 Aprilis	20 Martij	28
1 5 3 1	9 Aprilis	2 Aprilis	7

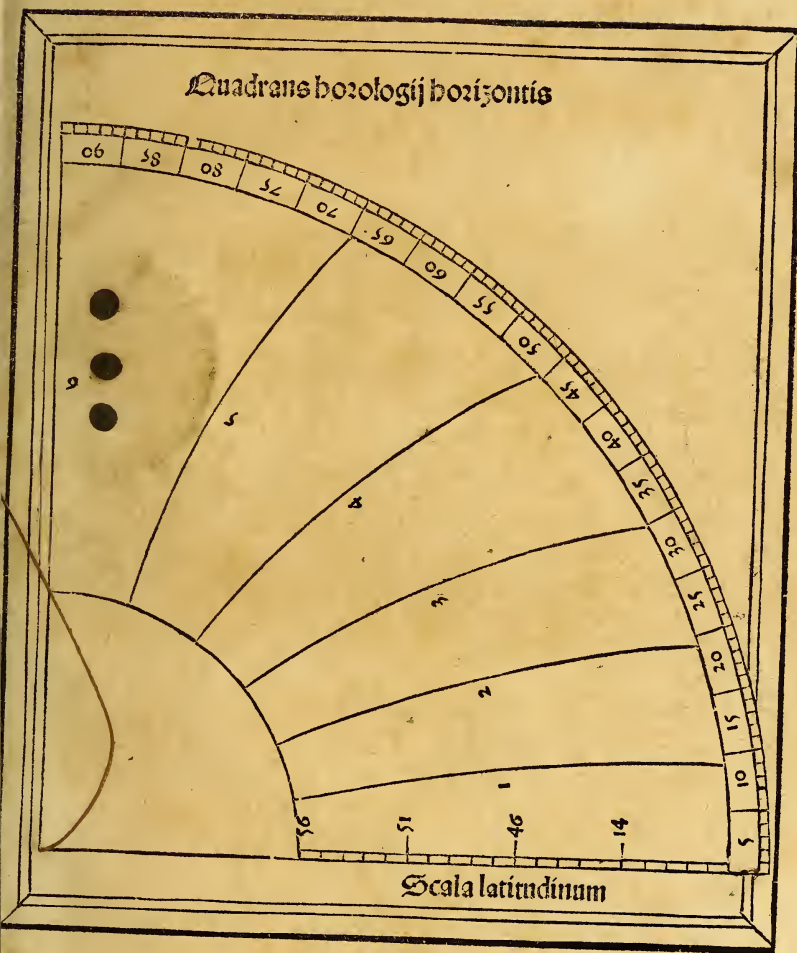
Instrumentum horarū inequalium



Instrumentū veri motus lune



Quadrans horologii horizontis



71-529
 gift of John Crawford
 in honor of JNB's
 70th birthday
 May 1981

Quadratū horariū generale

